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Observations on the State of the Air, Winds, Weather, &c. made at Prince of Wales's Fort, on the North-West Coast of Hudson's Bay, in the Years 1768 and 1769.

BY

JOSEPH DYMOND

28

WILLAM WALES

1769

Enda, especial and a second ap aca i callifulli Received November 23, 1769.

XIV. Observations on the State of the Air, Winds, Weather, &c. made at Prince of Wales's Fort, on the North-West Coast of Hudson's Bay, in the Years 1768 and 1769, by Joseph Dymond and William Wales.

Therm.											
-60	H	Baro.	A	P	Winds	Weather, &c.					
1768.	- 10.	Daro.			VVIIIUS	vv eather, &c.					
7, Sept. 10,	21 00	20 70	+	+	NF	Rainy, with a gentle					
η στρι: 10,	24	129 /9	+12	412		breeze.					
0 11	0	80	421	ATI	Ditto						
	4	02	12 I	41 Z		Cloudy and cold, the					
	1 +		722	T 2		wind as above.					
U.S.	18	30 04	40	41	Ditto	Ditto.					
	20	06		44	Ditto	Ditto.					
) 12	0		$49\frac{1}{2}$	48	North	Very hazy, and almost					
	11:	- 631			0. 6	calm.					
	4	05	50	45	N. E.	Cloudy, with a gentle					
		1 179	711			breeze.					
	9	29 99	46 1	42		Ditto.					
	20	29 69	431	44	Ditto	Very rainy, with strong wind.					
8 .13	0	62	46	46½	South	Dittto.					
- 5	4		1	$44\frac{1}{2}$							
	20		40	38		Ditto.					
ğ 14	0		40½	45	N.W.	Cloudy, wind high.					
		1		41	Ditto	Ditto.					
THE PARTY NAMED IN	18		37 1			Ditto.					
Vol. LX.											

[138]

[Therm.]											
	1	_					145 A 111 - 11				
1768.	Ho.	Ba	iro.	A	B	Winds	.Weather.				
	-			1+	+						
at Cant = # 01	0	100	6.			NT TAT	Thin clouds, the wind				
24 Sept. 15, at	10	149	01	40	442	14. 00.					
		110	.,	-			high.				
	5		66	47 =	45	Weit.	Thin clouds, and the				
				1			wind high.				
	20	20	74	361	32	N. W	Frosty, with sleet at				
		,	1,7	3-2	3		intervals, the wind				
		1									
	1	100			81		very high.				
	1					1 1-1	N. B. I could just per-				
	-		. 1	_	510	6-1-1-1	ceive that fome wa-				
	1				***	1	ter on the head of a				
	1.5			500	- (0)	19.00	cask, which stood				
10.00		1 -				75 6	close to the obser-				
		10.0		1		THES	vatory, had a thin				
					21						
				~			fkin of ice on it.				
9 16	0	29	80	41	375	N.W.	Cloudy, with fleet at				
				1111			intervals.				
	20	29	80	24	34	North	Cloudy, the air frosty.				
ъ 17	4	20	70	28I	241	N.W.	Cloudy, and sharp air.				
72 17	1 7 1	-9	19	3º 2	3321		W. W.				
			-		-	137 11					
		29	62	32	32		Cloudy, with frosty air.				
0 18	I	29	61	43	38	Ditto	Cloudy.				
	19	29		33	33	North.	Cloudy, with fleet and				
		1177		,	77	110	almost calm.				
D io	0	29	73	26.	38	Ditto	Clouds and haze.				
D 19						Ditto	Clear.				
		29	77	41	01						
4-1-4-1	II	29	84	30	34	N.W.	Partly clear, the aurora				
						1 1118	borealis very bright.				
	18	29	96	34	34	S.W.	Clear, with a fresh				
			11				breeze.				
	22	20	03/	10	36	Ditto	Ditto.				
1 00					9	West	Ditto.				
8 20			07/	49	101	West					
	19	30	06		9		Cloudy.				
Ž 21			99/	15		S. W.	Clear, fine weather.				
1			09/		9	S. W.	Ditto.				
The second second			09			Ditto	Cloudy.				
1 -1 -1 -1 -1			98		43	South	Clear.				
24 22			93		60	S, W.					
AT 814		20	93	2/			Ditto, with highwinds.				
1000		29	93	201							
	4	29	0911	62½	05 1	s. w.	Ditto.				
	*						24 Sept. 22				

[139]

		1			The	erm.			Ī			
170	68.	Ho.	Bar	0.	A	В	Wind	s.	Weather.			
					+	+						
24 Sept	t. 22, at	19	29	84	49	4.7	Ditto		Moderate breeze, and			
-	111								hazy.			
Ş	23	0	29	81	53	56	South		Ditto, cloudy.			
		2	29	77	57	58	Ditto		Cloudy, almost calm.			
		19	29 29	65	50	50	Calm		The latter part of this			
								I	night much thun-			
						3		ı	der and lightning;			
								ı	about 18h it began			
							1	Е	to rain very fast at			
								Н	times.			
ħ	24	2	29	67	53	54	S. E.		Thick and cloudy;			
								ı	little wind.			
		6	29	68	ζI	50	East.		Cloudy, with a fresh			
									breeze,			
				_					J. D.			
		20	29	79	46½	46	Ditto		Cloudy, with a brisk			
									gale.			
0	25	0	29	81	47	45	Ditto		Foggy.			
		4	29	81	46	42½	N. E.		Ditto.			
		21	29		42	42	Ditto	ı	Ditto, brisk breeze.			
D	26	0			43	44 ¹ / ₂	Ditto	ı	Cloudy.			
		4			44	41	East	н	Cloudy, with squalls			
							77.	н	of wind.			
		20		79	40	40분	S. E.	П	Ditto.			
8	27	0			47	48	Ditto	ı	Hazy, with a strong			
									gale.			
		4		70	481	47	Ditto	ı	Cloudy, the wind very			
200			200		1 2				high.			
		12		68	42	415	Ditto		Ditto.			
		20		67		40	Ditto		Ditto.			
ğ	28	0		68	44	46	Ditto	П	Ditto.			
		4			44	46	Ditto		Cloudy, but less wind.			
		20			43½		South		Hazy.			
24	29	0		98	50		Ditto		Clear.			
	,	4	111	98	50 56	55	Ditto		Ditto.			
		20	TE		40	38	Ditto		Cloudy, fresh breeze.			
ş	30	0	20	98	47	47	Ditto	ľ	Flying clouds, ditto			
	-		1		1		7		breeze.			
		14	29	98	53	150	S. E.		Clear.			
		, 7	1		33,	1 2			g Sept.			

[140]

Therm.												
1768.	Ho.	Bar	0.	A	В	W	inds.	Weather, &c.				
2 Sept. 30, at				+ 36	+ 35		E.	Clear, and a sharp hoar frost.				
ъ Oct. I	0 4	29 29			45½ 50½	Soi Di	tto	Clear sharp air. Flying clouds. W. W.				
⊙ 2	19 0 21 1	29 29 29 29	34 25 39 47	37	39 50½ 38 36	Di N. Di	tto tto W.	Clear. Hazy. Cloudy, and moist air. Ditto.				
1 4 18	5 19	29	5c 65 7°	38 31	34 29 30	Di	tto tto	Snow and rain. Cloudy, and very cold to fenfation. Ditto.				
≱ 5	5 19 0 5	29 29 29	61	30 28½ 34	30 29 40	Di Soi Di	tto uth tto W.	Ditto. Clearing, a hard frost. Cloudy and warm. Clear.				
Tradition of	14	29	4 ²		33			Clear; but the Aurora Borealis so bright in the zenith, that I could not see a Per-				
ц 6	20 2 5	29 29 29	43 54 57 62		38 35 34 29	Di W	W. tto eft W.	fei. Cloudy, wind high. Ditto. Strong wind and fleet. Strong wind, a hard				
\$ 7	o 5 19	29	62 63 73		32 33 28	Di N.	est tto W.	frost, and cloudy. Cloudy and high wind. Ditto. Strong wind, small hail.				
h 8	6 20	29	7 ² 7 ¹ 57		30 33 30	Di	tto tto ———————————————————————————————	Strong wind, cloudy. Ditto, and clear. J. D. Sharp frost and hazy,				
01 1 1 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0	29 29	52 49	33	35 37 34	Di	tto	wind pretty high. Ditto, and cloudy. Ditto, and calm. A fliff gale, and much fnow falling.				
) 10	0	29 .	50	35	35	No	rth	Wind high, much sleet. DOA. 10				

[[141]]

Therm.											
	r T	-				* * * * * * * * * * * * * * * * * * *	. ,	TX7 1 0			
1764.	Ho.	Ba	ro.	A	B	VV	inds.	Weather, &c.			
				+	+						
D Oct. 10.	4	29	53	35	34	N	.W.	Ditto and ditto; a very			
								keen frost air.			
	20	29	82	28	27	Di	tto	Ditto. N. B. The			
- 0	01		11				45.0	liquid in which the			
11 11					_ e _w		-	plumb-line of the			
	0.11		11.5		95	20	-1 2	quadrant is immer-			
	. 11		17		والد			fed, consisting of			
the out of			W.		9/1			water, and about one			
			17	뗍			. 0	fourth part brandy;			
	110					5,01		is this morning froze			
LOS LY WILL		1	14		531		OBIL	fo hard, that I can			
			-					fcarcely make an im-			
	-34	121	011	0		12		pression on it with			
	0 1	8	171	(3)		59	1616	my finger.			
3 11	0	29	88	27	25	N.	W.	Cloudy, the wind high,			
			اار	O.		.50		and much frozen			
			-11					fleet.			
	4	29	94	27	26	D	itto	Less wind.			
1 1 1 2	20	29	85	231		Ea	ıft	Cloudy, and the air			
				32	3			extremely sharp.			
ğ 12	0	20	70	26	32	Di	tto	Ditto, and a brisk gale.			
	4				$31\frac{1}{2}$	_	itto	Ditto.			
	20	29	72	301	22		. E.	Cloudy, with some			
			/-	3-2	23			fnow, and very little			
				170		91		wind.			
24 13	0	29	79	32	34	Di	tto	Ditto.			
_100015 001 1	6		82	12	28		orth	Clear, and very sharp.			
	20	29	85	28	26	Di	tto	Ditto.			
9 14	0	29	90		34	Ea	ft	Ditto.			
an level, ones	141	29	90		37	Di	tto	Ditto.			
	20	29	87		32	So	uth	Very warm, thick and			
uniforme.	U0 1/2		Ú.			09	- 1	foggy.			
h 15	0	29	89	33	36	W	est	Ditto.			
1 1000 7050	4		91		31	Di	tto	Ditto.			
	-										
1 1 5 600	20	30	19	22	17		NW.	Very harp, with snow.			
o 16	0	30	2C		28章	N.	W.	Clear			
-000 100	4	30	19		21	Di	tto	Ditto,			
1, 110.0		30	17		20	W	est	Coming on cloudy.			
1 7 Damester	Ber !	At 1	216	049	83	88	10x x) O.C.			

[142]

Therm.											
		**	_		I n						
1768.		Ho.	Ba	ro.	A	В	Winds.	Weather,	, &c.		
· ·					+	+					
o Oa. 1	6. at	20	30	18	20	19	West	Clear.			
	7	0	30		29	231	Ditto	Ditto.			
D 1	1	3	30		31	28	Ditto	Ditto.			
		15	30		26	23	S. W.	Ditto.			
		20			26	27	South		he eastward.		
	0	_	29	93	20		S. W.	Cloudy.	ne cantward.		
3 1	8	2	29	04	31	33	West	Ditto.			
		5	29		31	32	N.W.		- C+		
		20	29		32	32		Ditto with			
ğ I	9	0	29	79	$3^{2\frac{1}{2}}$	34	Ditto	Ditto, mo	derate wind.		
		4	29	83	3 3	$31\frac{1}{2}$	Ditto	Ditto.			
		20	29	18	30	30	West	Cloudy,	with fome		
						e la	12 21	fnow,	and almost		
							14 -1	calm.			
24 2	0	2	29	77	33	31		Cloudy ar	nd calm.		
	-17	20	29	55	32	34	s. w.		with a moist		
								air.			
9 2	1	0	29	55	33	36	Ditto	Ditto.			
*		5	29	55		36	West	Ditto.			
		21	29	64	31	27	North	A brisk fal	ll of fnow.		
h 2	2	0	29	65	30	27	Ditto	Fair, but	cloudy.		
									J. D.		
		20	29	54	23	25	N. W.	Wind ver	ry high, air		
					3	,	0		nuch snow.		
Ø 2	3	0	29	54	25	26	Ditto		h, and dark		
9 4	3			34	-5			weather			
-		4		53	26	26	Ditto	Ditto, wit	h fleet.		
		20		58	22		Ditto	Ditto.			
2.		0			$21\frac{1}{2}$		Ditto	Ditto.			
2.	4 -			69		2.1	Ditto	Ditto.			
	0	4 20			161	131/2		Ditto.			
4		0		76	162	132	Ditto	Ditto.			
8 2	5			70	.0		Ditto	Ditto.			
		4		76		19=	N. W.	Less wind			
		20		78		9½ 9½			1		
ğ 2	b	0		71	17	92	Ditto	Hazy.	1 1 1		
		4	100	63		12	Ditto	Very hazy			
		20		2.5	22	24	Calm		k and close,		
(Market		0000		7.		or i	NT		me fnow.		
24 2	7	0		23					and cloudy.		
	****	4		22	2.5	27	Calm	Cloudy wi	ith fleet.		
		,	-13	100	1	2001	-		4 Oct.		

		1	1		The	erm		1, 2			
	1768.	Ho.	Ba	ro.	A	B	Wind	s. Weather, &c.			
			1-		十	+					
21	DA or of	20		76			North	Cloudy, wind high,			
	Oct. 27, at			81	1 0~	14	TAT TAT	Hozy wind worn high			
2	28	0					D:44	. Hazy, wind very high.			
		4	29		18	II	Ditto	Cloudy, wind ditto.			
		20	30	01	10	10	Ditto	Dark and cloudy, wind			
						1		as above. This			
								morning a glass of			
					20			brandy, exposed in			
								the open air, was			
								frozen to the fides			
								of the glass.			
ħ	29	10	130	05	$12\frac{1}{2}$	17	Ditto	Dark and cloudy.			
.5	29	4		06		111	Ditto	Clear.			
		4	30			2					
, married		2.7	20	00	12		s. w.	Cloudy, little wind.			
	1 11	21	30	03		15	Calm				
0	30	I	30	02		22		Cloudy.			
		8	30	00		18	S. E.	Ditto.			
		20	30	13	19	20	N. W.				
B	31	0	30	16	20	22	Ditto	Ditto.			
		5		- 19			N. E.	Ditto.			
	_ 1	20	30	21	13	14	S.E.	Clear.			
3	Nov. I.	0	30	17	19	191	S. E.	Very hazy.			
		8	29	90		22	South	A brifk fall of fnow.			
		21	29	85		19	N. W.	Snowing.			
ğ	2	°o	29	85	20	19	Ditto	Ditto.			
-		8	29	67	16	10	S. W.	Cloudy.			
		20	29		22	27	South	Snowing.			
24	2	0	28	- 3	_		N. E.	Cloudy.			
4	3	8	28			32	N.W.	Clearing.			
						24	Ditto	Cloudy from a wind			
0		20	29	17		18		Cloudy, strong wind.			
\$	4	0	29	21	20½	16	N. E.	Strong wind and drift-			
							AT TIT	ing fnow.			
		8			-	10	N.W.	Ditto.			
		20				12	Ditto	Ditto.			
7	5	0	29	18	14	16	Ditto	Ditto.			
		9	29	34	13	91/2	Ditto	Ditto.			
								J. D.			
		20	29	61	81/2	0	Ditto	Hazy, wind very high.			
0	6			64	71/2		Ditto	Ditto, and much drift.			
			29	65	7	2-	Ditto	Ditto.			
		. 1	,	31	/	- 1	11	0 6 Nov.			

		l.r.	1	. 373		herr			000	ME.	VAC - Chan Can
1	768.	Ho.	Bai	0.	1	A	10	В	W	inds.	Weather, &c.
0 No	ov. 6, at	18	29	56		-3		101	#	319	Clear and calm. A half-pint tumbler
			Till			da	36	3		1):	of British brandy
		75	ort	SCA	/	W	V	-			was this morning frozen folid in the
	18 77 0 85	7.75	LT!	47	91	-115	4.7	8		8	observatory.
	10.6	21	70	54	11	-4	7/1	7 =	N.	W.	
			-Un	YAT	4			. ~	П		zen over, so that the
	017/	1 00	10	161		MAR	1	,		v	people, this day,
	1.1105	17 E3	-		88	-10	AA.	1 4			walked across it.
D	7	0	1970	50		0	, ,	0	Di		Hazy and calin.
	74 9 0	4	EAL	49	+	3	+		Di		Cloudy.
		20	143	19		II	+	18	N.	Ε.	Thick, and snows very
			Tal	1601	1	000	711/5	13	-		fast.
8	8	0	29			16		302			Ditto.
	1000	4	1	54	+	19	+:	20	N.	E.	Ditto, the wind very
	17.111		1		- 4		11.6	1.5	P.T	XX7	high, and much drift.
	-110	20	29	92	4	4	1 34-1	12	IN.	W.	Very clear, the wind moderate.
2.4			336	200	511	-7	178		NT -	VX7	Clear, and little wind.
ğ	9	0		91		$I\frac{I}{2}$	The C	3	D:	W.	Ditto.
		4	29	89		0	+		Di Di	110	Dark thick weather.
20.0	7.0		29	84	+	3 ¹ / ₂ 4 ¹ / ₂	+	-			Ditto.
21	10	0	29			42	T	9½ 8	Di	tto	Ditto, some snow.
		4	2.9	83		4 2	T	2			Very dark and thick.
Ď	11	0		77	+	. 2 .	+	9	Di		Ditto.
*		4		75	0.0		1	8:			Cloudy. 6 ! Q*
		20		48			+		S.		Cloudy, a brisk wind.
Ъ	12	0.	29		+			$15\frac{I}{2}$			Ditto, with sleet.
٠,	annual 2	4	29			01	+	$12\frac{1}{2}$	Di	tto "	Cloudy.
	Span in th	II	29				+	18	Di	tto !	Ditto.
diameter	WALL OF	-	-	Ni o	. 12				-		W.W.
	a 15 = 1,11	20 1	28	96	+	20	+	23	Ea	A	Snowing briskly. Snowing; at this very ich there was instantly
	the office of	22	Di	tto	4	22	4	30	Ca	lm'	Snowing; at this very
time,	* the W	7 ind	fpr	ung	u	o at	N.	W	. or	wh	ich there was instantly

a very sensible change in the heat of the air, so as to be much colder.

Nov.

The remarks which I made on these phænomena are the following: It had been almost calm all this morning; but about 11 A.M. there arose, almost inflored.

Thermo.												
	1768.	Ho.	Baro.	A		B	Winds	. Weather, &c.				
0	Nov. 13, a	I	28 9	1 + 2	0 +	-20	N. W.	Snowing and blowing				
	A Second	8	29 19			- 5	North	ftrong. Ditto.				
1	300720	*9 ⁵ / ₂	29 40		3 -	12	N.W.	Very hazy.				
•	- 14	4	29 46		4 -	- 6	West West	Very hazy fouthward Hazy with moderate				
		8	29 53		4 -	. 6	WSW. West.					
<i>*</i>		2.0	29 62	2	4 -	4		Clear and moderate wind.				
0	15	8		+	4 +	3	Ditto West	Very hazy and ditto. Cloudy.				
Ā	16	0	56	++	2 +	5	South S. W.	Clear. Very clear.				
	Sain	8	59 62		$9 + 7^{\frac{1}{2}} -$	3 2	N. W.	Cloudy, with fleet. Clear, the Aurora				
21	1	22	64		2 —	2	Ditto	Borealis very bright. Cloudy.				
4	17	8	6 ₅		1 -	3 9		Ditto. Clear.				
•		18 22	83	- 9	- 1	12		Ditto.				
\$.	18	-8	87 88	- 8		7	Ditto Ditto	Thin clouds. Coming on hazy.				
ħ	19	19	90 88	5	5 -	$\begin{array}{c} 15 \\ 11\frac{1}{2} \end{array}$	Ditto	Clear. Foggy.				
	. A. C. L.	91	85	- 9	1	6	Ditto	Clearing.				

instanceusly, a perfect hurricane in the north-west quarter, which brought along with it a prodigious quantity of snow, and also a very remarkable change

in the temperature of the air.

* About half past 9 p. m. being just going to sleep, I was disturbed by a noise which I at first mistook for the report of one of the guns (three pounders) which are on the top of the house; but which, I have since been informed by the officers of the factory, was caused by one of the beams of the house being rent by the expansive power of the frost. W. W.

† Heard a very uncommon found, seeming to be within the factory; and near as I can liken it, it was the same as firing a small carriage gun; the factory people say it is very frequent in cold weather, and they imagine it to be the beams

of the house, as the same is heard on board the ship.

N. B. On 114th, at 4 h. I, for the first time, had a fire in the observatory. J. D. Vol. LX.

1. Nov.

Thermome.												
3	768.	Ho.	Ba	o.	A.	В	Winds.	Weather, &c.				
CONTRACTOR COMM	A PROPERTY OF THE PARTY OF THE	0 3	1111		0	0						
b No	v. 19, at	12	70.7	85	-10	-15	N.W.	Coming thick.				
Table 12	- 1 1 - 1 1 1 1	-		-				J. D.				
		21	29	86	一 7½	- 4	East	Cloudy, little wind.				
0	20	0	29	87	- 5	+ 1	Ditto	A little foggy, the wind				
		0		_	Case 15	11	AT TO	as above.				
		8	29	8.9	- 0	+ 2	IV. E.	A brisk gale, with				
		20	20	Q m		7-3	North.	fnow.				
D	21	0	29	87		+ 5	Ditto	Ditto.				
S.	. "	4	-	91	+ 6	+ 7	Ditto	Ditto.				
		20	30	13	+ 6	+ 3	N.W.	Wind high, very thick				
		T I	3	-3	41.00	1)15	1.5	and dark.				
3	22	0		15	+ 5	+ 7	Ditto	Wind ditto, dark				
		-15	E.				-	weather, with drift-				
								ing fnow.				
		4			+ 5	+ 6	N.W.	Ditto.				
		21			+13	+13	Ditto	Ditto.				
Š.	23	0			+12	+14	Ditto	Ditto.				
		4	11	19	+12	+ I I ½	Ditto	Blowing, fnowing, drifting, &c.				
		21		3 77	+111	117	North	Less wind; foggy, with				
		- 1		7.7	-1-12	1 11	TOTES	fleet.				
4	24	I	30	II	+10	+ 7	Ditto.	Thick and dark, wind				
-					211			brisk.				
		6			+ 6		Ditto	Ditto.				
	,	20	29	83	- 3	- 7	N. W.	Cloudy, with little.				
				. 0	177 CL		Dia	wind.				
2	2.5	Q.	29	78	— I	- 2	Ditto	Hazy, but clearing fast.				
		4	29	75	un I	- 2	Ditto	Cloudy, little wind.				
41	i	9	29	70	_ 2			Ditto.				
		21		69		-16	Ditto	Cloudy, with some fog.				
72	26	0	29	71	- 71	-12	North	Brisk gale, with a				
	100 5 107			44	0330/	E1	10 -3	firong haze, and				
		1000	121	1	100 F		1.	foggy.				
	111111111111111111111111111111111111111	6	29	74	-13	-23	Ditto	Ditto.				
Course of the con-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				10.01	77.2	NI VAL	A ftrong wind and				
		21,		3.7	20	-20	Ed. AA.	cloudy.				
0	27	1	1	20	17	-16	Ditto	Ditto with drifting.				
4	41			2.9	1 3/			Q Nov.				
								es				

[147]

Thermome.												
		fr.	D			rmome.	1					
176	58.	Ho.	Bar	0.	A	B	Winds	.Weather, &c.				
7-			-67	14		0	7,00	mark and a second				
O Nov	. 27.2'	9	1:9	18	- 5	-15	N.W.	Strong wind. A fire				
	1		1		Wall.		0	in the observatory.				
	Sections	13	207	14	5	-16	Dito	Ditto, ditto.				
		21		14		-16	D.tto	Ditto, ditto.				
100	28	0	29	18	<u> </u>	-12	N.W.	Moderate wind and				
D	20		149	10	1	12	TA. AA.	1				
		8	Ata.		,	.6	31	cloudy.				
	de 25	0	-	30	-6	-16	North	Moderate wind, and				
91	915	.0			0 8	0.		very hazy.				
		16	- 11	44	-10	$-18\frac{1}{2}$		Ditto.				
		22	-347	43	-11	-12	Var. fr.	Moderate wind and				
			-		0.1594	0.51	N.E. to	fnowing.				
	130.7		17		Sara.		N.W.					
8	29	0	100	12	10	-11	N. W.	Ditto.				
		8	-19	43	- 4	- 6	Ditto	Little wind and very				
								hazy.				
	9	16		80	_ 6	-10	Ditto	Ditto and clear.				
40		20		90	- 9	-13	Ditto	Ditto and hazy.				
ğ	20	0		89		-10	Ditto	Ditto, cloudy.				
¥	30	8		87	- 4	-10	Ditto	Ditto.				
		21			_ 5	- 9	West	Ditto.				
a. D.				73	+ 4	+ 4						
24 Dec	· I	8		75	+ 6	+ 3	North	Ditto, clearing.				
				69	+ 1	<u>- 7</u> - 8	N.W.	Clear.				
		12	11	65	— I		Calm	Hazy.				
		20		60	3	6	S. W.	Cloudy.				
2	2	0	30	0	1	— 8	South.	Hazy.				
		8	200	54	6	-16	Ditto	Clear.				
100 0		12	,	50	- 6	-12	N. E.	Cloudy.				
. 10 10		16		51	5	- 8	Ñ.W.	Ditto.				
		22		55	_ 2	_ 8	Ditto	Clear.				
Б	3	í		55	<u> </u>	- 6	Vest	Ditto.				
	3	8		55	_ 2	-10	Ditto	Ditto.				
			The last	201	Walley.	10	Jillo					
1,17		20	29	27	-10	-17	N.W.	Ditto.				
^	Pi			37 -	THE REAL PROPERTY.		Dieto	Ditto.				
0	4	0		36 -	$-10\frac{1}{2}$	-13						
- 111	254	4	(31+)	39 -	— 8	-12	Ditto	Wind rifing and com-				
		C	and a		151	0-11	10.	ing on thick.				
		8	1470	10	- 9	—14 .	Ditto	Thick with fleet, and				
min's	6 5	77.1			1777	=	D	the wind high.				
	. }	12	V	45:-	-10	-17	Ditto	Ditto.				
13 C 11					. 1	J 2	4	⊙ Dec.				
10000												

[148]

Thermome.												
1768	(00)	Ho.	Baro.	A	В	Wind.	Weather, &c.					
1700				0	-0-							
o Dec.	4, at	16	29 49	- 7 ¹ / ₂	-17	N.W.	Ditto.					
0 1200	37.3	20.	54		-17	Ditto	Hazy, drifting wea-					
		039	STI	- 1 V			ther.					
•	5	0	29 61	- 7½	$-16\frac{1}{2}$	N.W.	Foggy, and a brifk					
	IND	1					breeze,					
	1118	4 8	29 64		-19	North	Ditto.					
	17/211	8	67	- 8	-22	Ditto	Very hazy, the wind					
		27	10 50	4	- 20	Dista	high.					
	m(C)	20	78		-23 -16	Ditto N. W.	Ditto.					
8	6	0	88			West	Clear and less wind.					
	mE	4	91			Ditto	Ditto.					
-0	100	20	99			Ditto	Ditto.					
\$ W	7	0	30 03		-21	Ditto	Ditto.					
	In G	4	0		20	Ditto	Hazy and little wind.					
		16	1		_18		Thick and foggy.					
		21	20			3. E.	Ditto.					
	Q	0	2	1 7	- 8	Ditto	Ditto.					
4		-	2	- 11	-14	Ditto	Cloudy.					
		20	M of	1 TI	-13	South	Ditto.					
	and!	0	0	2 - 1	- 9	3. E.	Cloudy and little wind.					
in 🖁 (1)	9	4	0		-13	Ditto	Ditto.					
		21	29 7	9	-20	South	Ditto and some sleet.					
I ₂	10	0	6		-14	The second second	Ditto.					
	10	5	5	1	-21	10.	Clear.					
to have plan	CL	16	5		-32	West	Hazy, a brifk wind.					
3,1173	-			_	_	_						
Total		21	149 5	1 -24	-37	1 West	Ditto.					
0	11	I	5				Clear.					
2000		8		0-27	-37	1/2 Ditto	Hazy.					
F 103	15 CI	16		9 -31	-42		Ditto.					
Spurio 30	Ty I	21		5 -31		West	Thick hazy air.					
19	12	0	129 3	1 -34		N. W	Drifting a little.					
	0.15	8	29 3	32 - 39	1-39	Ditto	Much drift.					
.0	Dit	21	129 4	19 -23	-22		Cloudy, with drift.					
8	13	10	7 29 5	3 -2 1			Ditto.					
77	200	8	1 . 5	8 -24			Ditto.					
		2 I		7 -31		West	Clear and almost calm.					
¥	14	1 3	14 6	7]-28	1-28	15. W	Ditto.					
						,	& Dec.					

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[149]

	1	1100	Ther	mome.		1-
1768.	Ho.	Baro.	A	В	Winds.	Weather.
ಶ Dec. 14, at	. 8	29 68	30		West	Clear and almost calm.
¥ Dec. 14, at	22	81	-33	$\begin{bmatrix} -33 \\ -32 \end{bmatrix}$	Ditto	Clear.
24 15	0	87	-29	-22	Ditto	Ditto, little wind.
L line year	10	96	-24	-27	Ditto	Very hazy.
1010000	22	97	-20	-15	N. W.	Cloudy.
\$ 19	-0	96	 8	17	Ditto	Ditto.
	9	90	—II —I2	— 10 — 8	North. N. W.	Very hazy. Ditto.
b 17	2	75	- 9	- 7	N. W.	1
-/	II	70	-10	-11	N. W.	
			- 01		0 1	J. D.
20050	21	71	-10	-10	Ditto	Cloudy, winds brisk.
Q 18	0	73 78	-10	- 8	Ditto	Ditto.
	9		-11	-10 <u>1</u>	Ditto	Ditto.
2 10	20	88	—13 —11	-16	West. Ditto	Ditto.
) 19	6	89	—11 —15	-15: -21	Ditto	Very clear and little
		. 09	1.3	2.	Ditto,	wind.
	21	85	-13	- 9	131	Calm, thin clouds.
20	3	88	-10	-14	N.W.	Hazy, and almost calm.
the resolution	9	90	-13	-14	Ditto	Ditto.
	20	29 86	-13	-16	South	Thin clouds and little
24		0		-	Ditto	wind. Very hazy.
Ž 2,1,	5	29 78	15	14	S. W.	Ditto.
	20	7 ² 8 ₃	15	17	North	Cloudy, and blows
				- 142	(9)	fresh.
24 22	8	78	16	18	N.W.	Cloudy, and almost
	1/1	11111				calm.
II LUSSIN	19	53	14	9	East	Thick, with drifting
Dama	100	A CONTRACTOR	1111-	o I	N. E.	fnow. Ditto.
23	8	53 78	10	$3\frac{1}{2}$	North	Flying Clouds and
OF CHILDREN	1	100	V	115 8		light breezes.
	21	86	13	20	Ditto	Cloudy weather.
T ₂ 24	0	8-	13	17	Ditto	Ditto.
THE PARTY.	9	92	21	26	N. E.	Ditto.
0 1 1 1 1 1		11,00	1 -	57.0	V ATT	W. W.
	1	100=4	15-	50	12	h Dec.
	,	-	1		13	2 Dece

[150]

	, .		ا با الاس ا		,	
12	L.Y.	,		mome.	VITT.	577
1768.		Barg.	A	B	VV inds.	Weather, &c.
	0.00	- 00)	6.37	81 18	10/0	and the state of
h Dec. 24, at	22	29 95	-26	-24		Cloudy.
O 25	2	80	24	21	E. and	Blowing and drifting.
. 11 07			11-12		variable	
	9.	48	18	12	N. E.	Blowing strong and
		- 1		A-1		drifting.
	21	57	10	0	N.W.	Ditto.
26	0	man 30	0.037		Ditto	Cloudy.
	9	57	8	10	Ditto	Drifting.
	23	30 04	12	8	Ditto	Cloudy, with little
		-		100	0.	wind.
3 27	3	05	11	II	Ditto	Ditto.
	12	29 94	14	15	South	Cloudy, with a brisk
		1 6 "		100	1. 1.	wind.
	22	53	-II.	6	Ditto	Blowing strong and
		1461	Divisi.			drifting.
ষ্ট 28	2	35	- 7	- I	Ditto	Ditto.
	II	09	+ 2		Ditto	Ditto.
	23	02	+11	+14	S. W.	Hazy, with moderate
Page 1			-	4		wind.
4 29	3		+ 8		Ditto	Hazy.
	13	29 10		+17	Calm	C'oudy.
~	23	08	+10	I 2	North	Snowing, with little
	1	.4				wind.
9 30	4	12	+ 9	+ 5	Ditto	Snowing, and mo-
						derate wind.
	13	29	- 4	—I2	Ditto	Cloudy and ditto.
	22	39	-12	18	N.W.	Flazy and ditto.
ъ 31	5	49	-15	-25	Ditto	Clear and rifing wind.
	12.	62	-25	-34	Dicto	Drifting and a brifk
- 1,000			1 1 1 1 1	1.00	1	wind.
	-			9		J. D.
	22	80	-28	-27	Ditto	Clear.
1769.	100	100	and a	1 - 1		
D Jan. I.	I	84	-26	-25		Ditto.
	6	94	-25	-29	Ditto	Hazy, and brifk wind.
1110	19	30, 11	-25	-27	Ditto	Ditto.
) 2	0	18	-26	26	Ditto	Clear, and less wind.
7 11 1	7	19	-28	-34		Ditto.
	21	cg.	VX297	-34	Ditto	Ditto.
1 - 1 - 1	1000	1000	1 191	N E		& Jan.

[151]

Thermome.													
		TT-	D				YX7:	777					
1769		Ho.	B	iro.	A	B	VV inds	Weather.					
4 7					7		NT TT	1 1 0 1					
ð Jan.	3. at		30	03	-29	-24	N. W	Hazy, almost calm.					
L		6			9 3	112-11	West	Thick and a brifk.					
		100	1.		-0	1	S. W.	wind.					
su .		21	29	57	-18	-16	1 6	Ditto.					
ğ	4	I	11		-16	1-9	Ditto	Ottto.					
ALC: N		5		33	-13	- 9	West	Small drifting fnow,					
			111			18	N.W.	and the wind high.					
		21		53	-19	-2+	14. 44.	Wind very high, and thick drifting wea-					
				10.	1 12	119	\$44 S	ther.					
24	4		100		107	-23	Ditto	Ditto.					
4	5	6		57		-23	North	Ditto.					
		21	111		-24	-29	N. W.						
Q.	6	I		91	-27	-29	Ditto	Ditto. The spirits of					
34	~	1		91	-/	29	,	wine, in which the					
				4				plumb of the qua-					
		•						drant is immersed,					
		-7						is now congealed to					
		-				3		the confistence of a					
	-	. "					177	common jelly. I					
		1				7	7.7	apprehend this was					
								done in the night;					
•	*						7 13	but I did not ob-					
								ferve it before.					
•		6	29	94	-28	31	N. W.	Hazy, and the wind:					
								very high.					
		21		98 -	-32	35	N. W.	Cloudy, the wind brifk					
To	7	I	30	00	-29	29	Ditto	Poggy, and less wind.					
			-	00	-33	37	Ditto	Hazy, wind ditto.					
							District Control						
		2.2	29	87 -	-33	-31,	West	Hazy. wind moderate					
Q.	8.	I	7.8	84.	-30	-25	Ditto	Clear, ditto.					
		8			-30	-33	3. W.	Ditto, little wind.					
	2	22.		40 -	-28	-21	Ditto	Very hazy, ditto					
)	9.	2		35-	-24	-19	Ditto	Dicto.					
		9	-0.8	39 -	-23	-21	West	Hazy, ditto.					
	1	21			-31.	1-30							
9. I	0	2.			-27								
	11	I.I.		591-	-27	-29	Ditto !						
								8. Jan.					
- "	0	9		39 - 40 - 48 -	-23 -31 -27	-21 -30 -25	West Ditto Ditto	Ditto. Hazy, ditto. Clear, di to. Hazy wind rifing. Ditto, wind moderates. & Jan.					

[152]

		, . 1	L 0000		eJ ,	
	100		The	mome.		the state of the state of
1769.	Hio.	Baro.	A	B	Winds.	Weather, &c.
4						
& Jan. 10,	21/22	29 76	28	-15	North	Hazy, wind moderate.
	2	82		-18	West	Very hazy, duto.
ភ្នំ 11		3	-26		N.W.	Clear, ditto.
	II	97		-30	West	Ditto.
	22	30 00		-30	Ditto	
24 . 12	0	29 96		-28	1	Ditto.
	11	78		25	Ditto	Very hazy, ditto.
	22	54		-17	S. W.	Clear, ditto.
2 13	2	42	-19	-13	South	
	II	32	-20	-20	3. W.	Ditto.
	22	41	-19	-21	West	Clear.
7, 14	1	44	20 ·	-21	West :	Ditto.
	HÍ		-28	-30	Ditto .	Hazy, wind rifing.
				3-		J. D.
	2,1	29 46	-27	-27	N. W.	Thick, with small
		77 2	/	-1		drifting fnow; wind
	3			1	- 1	high.
		1.5	26		Ditto	Ditto.
0 15	6	45	-26	-21	Ditto	
	1	51	-26	-28	Ditto	Hazy and less wind.
	20	52	—31	-31	West	Ditto.
) 16	0	52	-28	-22	VVEIL	Tolerably clear, brifk
		6.5			NT YXZ	wind.
	5 18	52	-25	-28	N.W.	A little hazy.
	18	48	-32	-36	Ditto	Ditto.
	21	47	33	-35	Ditto	Clear.
. 3 17	I	47	-31	-31	Dicto	Very hazy.
11100	-8	46	-34	-39	Ditto	Ditto.
	20		-39	-40½	Ditto	Clear.
	22	29 46	-39	-38	Ditto	Ditto.
ğ . 18	I	47	-36	-32	Ditto	Ditto.
1/7/1	9	36	-34	-36	S. W.	Very hazy, and brisk
	9	3	37	. 5		wind.
	21	20	-23	-30	West	Thick and little wind.
24 19		18-	-26	-12	Ditto	Very hazy.
24 19	1				North.	Thick, with fleet and
12	5	16	-21	-17	21016111	
-7/00/30	1 - 1	NAME OF TAXABLE	-0	100	N.W.	little wind.
21	20	34	-28	3-	-	Very hazy.
\$ 20	I	37	-26	-24		Clear, the wind brisk.
	6	45	-27	-30		Ditto.
	1.8	55	-33	-36.	Ditto 1	Ditto-
						Ъ 21

[153]

				L	+ 53	1	
	1769.	Ho.	Baro.	Therr	nome.	Winds	Weather, &c.
Ъ	Jan. 21, at	0 5	29 6 4	33	-29 -36	N. W. Ditto	Clear, the wind brifk.
0	22	21	8 3	36 31	-36 -21	West Ditto	Clear, wind moderate. Very hazy, ditto.
		16		30 36	-31 -45	N.W. Ditto	Very thick haze, ditto. Clear, the cold very farp; whilst I only
			en e			-	looked at the ther- mometer B, it began to freeze my note;
D	23	21		43 37	-41 -33	West N.W.	a briffs wind. Clear, ditto. Divo.
**	24	10 21	96 87	37 37 33	-36 -36	West Ditto Ditto	Ditto, the wind less. Ditto. Ditto.
la i	11174	22	79	-23	31	Dina N. E.	Cloudy, with fome drift, Snowing,
ğ	25	1	75	mei 2 I	14	North Ditto	Drifting, the wind fronger.
4	26	10 23 1	77	-19 -19	16 21	Ditto N. W.	Ditto, lefs wind. Snowing brifkly. Ditto.
-	a de la companya de l	22	93	-23 -25	25	Dicto	Cloudy, and ftrong wind, Ditto.
?	2.7 	10	30 06	-29	31	Ditto '	Ditto. Clear, blowing and diffting.
ħ	28	22 I 12		-34 -31 -34	-34 -28 -38	Ditto Ditto	Ditto, a brisk wind. Ditto. Hazy, and less wind.
0	29	20	30 13	-37 -35	-40 -30	N.W.	Clear, and briffe wind.
7	OL. LX.	6	07 29 98		-35 -41 X	Ditto	Ditto.
	- 6						

[154]

0	9	April 1 Mark				
1769.	Ho.	Baro.	A	nome.	Winds.	Weather, &c.
) Jan. 30, at	0 6 20	29 97 96 99	—34 —28 —26	—30 —32 —20		Clear and brifk wind. Hazy, and almost calm. Thick, with sleet; wind brifk.
₽ 31	0	30 07	-2 4	-18	Ditto	A little foggy, the wind ditto.
- many how	6 20	17 09	$\frac{-24}{-31}$	—31 —27	Ditto S. W.	Clear, the wind brifk. Cloudy, the wind moderate.
ğ Feb₁ i	6	30 00 29 75	-27° -22	-14 -23	South S. E.	Ditto. Very thick, the wind
20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20	32	—11	— 6	West	high. Thick, the wind moderate. N.B. A
41115 - 121 2	0	29 40	— 9		N.W.	large quantity of fnow has fallen in the night. A little hazy, the wind
-100 (6)1	6	63	(0) 0		Ditto	brisk. Wind brisk, and much
1 - Mail 19	(7) L	-1-1				drift, caused by the new fallen snow lying loose.
والمهلد المداد	20	30 03	10	-30	N.W.	Very hazy, the wind high and drifting.
3	6	29 90		-24 -26	Ditto S. E.	Clear, and less wind. Cloudy, the wind mo- derate.
- indicate	20	02	-14	- 7	Ditto	Very thick, with fleet, the wind ditto.
ъ 4	6	28 89 29 37		- o -19	N.W. Ditto	Ditto, the wind brifk.
	22	29 68	-23	-20	West	Clear, with a brisk wind.
6	0 8	71 79		—15 —20	Ditto N. W.	Ditto, ditto.
11/12	16	88	21	-26	Ditio	Hazy, and the wind firong.

[155]

[-33]											
					nome.		0				
1769.	Ho.	Bar	0.	A	В	Winds.	Weather, &c.				
	1	0010	The last		-						
> Feb. 6, at	0	29	05	-21	<u>-16</u>	N.W.	A little hazy, and less				
y rev. o, at		29	93	41	-10		wind.				
The second second	8					Ditto					
-0113	0	TU:	94	-21	-23	Ditto	Very thick, the wind				
* 1 1 1 1 1 1 1 1 1	2		-79		-4	0.1	moderate.				
30314	15		91	<u>21</u>	-24	Calm	Cloudy.				
3 7	0	117	91	-21	- 3	S. W.	Ditto, with little wind.				
	10	- 7	97	-16	-19	Calm	Hazy, with sleet.				
,517 Store 2 1	15	30	04	-19	19	Ditto	Ditto.				
8	0	30	09	-15	-10	S. W.	Clear, with little wind.				
*	8	30	03		-13	South	Ditto.				
	16	20		-13	-10	Ditto	Hazy, and wind brisk.				
24 9	0	29	77	- 5	+15	S. W.	Clear, wind moderate.				
4 9	8	10	_		+12	Ditto	Coming on hazy, and				
		ļ.,	59	+ 9	1 44	Ditto	little wind.				
	7.5		6.		+12	N XX	Cloudy, strong wind,				
	15		61	+ 7	T12	LA. VV.					
						NT II	and drifting.				
10	0		93		- 0	North	Dittto.				
	9	10	22		16	Ditto	Clear, ditto.				
Sales and the Party of the Part	16	30	32	 16	-2 I	Ditto	Ditto, and less wind.				
	20	30	33	2I	-26	Ditto	Ditto, still less wind.				
h II	I	30	30	-10	-15	West-	Ditto, the wind mo-				
- (21- 11)					157	15	derate.				
	13	29	82	-13	-13	S. E.	Cloudy, little wind,				
		1		3			with fleet.				
-		-		٠ اد			J. D.				
	10	20	86	-10	- 9	North	Thin clouds, the wind				
dinow stal me	10	27			7		moderate.				
0 12	0		96			N. W.	Clear, the wind ditto.				
12	6	11	-		-3	West	Cloudy and little wind.				
	1		99		1	N. W.	The wind ware high				
	20		99	-22	-26	LY. VV.	The wind very high, and much drift.				
MATERIA MATERIA	171			- 1		D:					
13	I	130		-19	- 9	Ditto	Ditto.				
	6		07		-25	Ditto	Ditto.				
	20	29	93		-27	Ditto	Clear, the wind brisk.				
3 3 14	0	11		-20	-15	Ditto	Ditto.				
, to	6	18	98	-17	-2 I	Ditto	Ditto.				
(50)17.	20	1	61		-18	South	Thick, and the wind				
	03.00	1	171	W1, 00	- Da	5 30	moderate.				
No '11 hor .	150	1	MI.	CI BU	- :	(8)	57				
300	650	-			X 2		y Feb.				
						1					

[156]

{ Thermome.											
200 - 19	LI	P	011			**** ·					
1769.	Ho.	Da	10.	Ai	В	, VV Inds.	Weather, &c.				
a se sta dalla.	1240	10	0	19 (18/	Comment of	1000	2 20 1 10 2 1 1				
\$ Feb. 15	I	29	31	-17	+ 3	S. E.	Snowing brifkly, and				
	17	(50)		-mil o	r	- MY	little wind.				
	6	71	21	10	_ 2	Ditto	Thick, with fleet, and				
	min	-1	106	-R 1		North.	little wind.				
	20		56	11	-11	TAOLEU.	Cloudy, the wind mo-				
21 16	10		66	7	6	Ditto	Clear, wind as above.				
A. A. U	6		69		16	Ditto	Thin clouds, and little				
		-11-7	. 9	WIT A	2-1	Ditto	wind.				
	20		57	16	-16	Ditto	Thin flying clouds,				
	140	10	21	1		Ditto	and little-wind.				
2 17	0		58	-10	2	s. W.	Ditto and foggy.				
* /- /-	6	3	58		-19	West	Cloudy, little wind.				
	20	13	76	-17	-20	North	Ditto.				
12 18	0	-		— 16	- 4	Ditto	Ditto.				
	6	231	72	-15	-19	Ditto	Thick, with fleet, the				
	1.	100		131	1	- 8	shind brisker.				
company production and production of the company of		eng_periodos/ii			erelicinate or to continue three	activamentancing reserve-					
	21	29	68	20	-18	N. E.	Clear, with a brisk				
	1	()		1/51 3	1 - 1		wind.				
0 19	0	11	70	-16	10	Ditto	Ditto.				
	8		70		-18	Ditto	Cloudy, ditto.				
P . = 100 g	2.0	,	61	-15	- 8	Ditto	Snowing, with mode-				
100 0	120			1011		TP O	rate wind.				
20	0		53	-11	+ 5	East	Ditto.				
	8	0.0	49	- 9		North Ditto	Clear, ditto. Cloudy, with little				
	14		59	-10	,	Ditto	wind.				
å 2I	1		72	- 9	+ 6	N. W.	Ditto.				
	-		81	-11	-20	Ditto	Clear, with moderate				
	9				- 20		wind.				
	20		82	26	-32	West	Ditto.				
2 22	0		79	2I	-21	Ditto	Ditto.				
-39	10		68		-30	Ditto	Hazy, ditto.				
110,000	20	1	67		-41	North	Ditto, blowing strong				
Day's at	7,374			MAN B	- 1	15-7 1	and drifting.				
24 23	0 8		71	-33	-32	N.W.	Cloudy, ditto.				
	8	1	72	-35	-38	Ditto	Clear, less wind, but				
4	1	1		1,-	,		drifting.				
	M						4 Feb.				

[157.]

	1			1 Th	- 5,1.	1	
	FI	.Ba	1,	A	ermo.	137:n/a	. Weather, &c.
1769.	113	-	110.	1111	-	VV IIIUS	vy cather, occ.
21 Fab and	120	20	60	-33		West	Cloudy, with moderate
4 Feb. 23, a		129	43	33	-29	10-11	wind.
24	I		68	-26	-10	Ditto	Clear, ditto.
Date:	8		85		-29	N. W.	Ditto. 19
1000 HO - 11	15.	1.0	93	-29	-37	S. W.	Coming on thick, with
	1000					777 0	a brisk wind.
12 (OR)	1		95	35	-36	West.	Clear, and moderate
b 25	0	1.	95	-30	-24	Ditto	Ditto.
	8		95		-31	Ditto	Ditto.
W.Wa	15		80	-31	-35	N. W.	
1 T T T T T T	1	-			33	1. 70	wind.
	100			2 10 7			J. D.
_1700 W	20	29	71	-34	-38	N.W.	Clear, and the wind
Jacob SCOUTS	pro.	13.4		1001 1	-	Ditto	brisk.
0 26	6	-	71	-2 9	-24	Ditto	Hazy, ditto. Thin clouds, wind
- unity steel bin	1	3	73	30	-35	Bitto	high.
July or Day	20,		75	-38	7-42	Ditto"	Clear, and moderate
	22715		1/3	3		1	wind.
D 27	0	W	80	34.	-28	Ditto	Ditto.
Land Cha	6		86	28	-33	Ditto	Thin flying clouds,
			0-	10		West	ditto.
\$ 28	20	1	80-	-38	-37	Ditto	Hazy, and little wind.
0 20	6		8:	-30	-9	N. W.	Ditto.
77-In 11-10-2	20	114		-27	-30	Ditto	Ditto, the wind mo-
	100					17-118	derate.
ğ March 1.	0		92	-27	-18	Ditto	Ditto, with fleet, or
Name of the	17					Div	drift.
	6		98 -	-25	-34	Ditto	Wind high, and drift-
Old mary pulls	20.		077	20	-41	Ditto	ing. Clear, and the wind
,	40.		97	T39		Sites	high.
24 2	0		98 -	-31	-25	Ditto	Ditto.
				-28	-31		Clear, the wind
1921114	40		121	la la	-	01 17	brifk.
	15	29	96-	-30	-33	Ditto	A little hazy, the wind
- 1	4 1		1	18	. 17	/	moderate.
							4 March

[158]

Thermome.												
	Ho.	D				XXT:	XX7 41 0					
1769.	110.	Dare	0.	A	_ <u>B</u> _	vv mas.	Weather, &c.					
A			-		-	XX7 ()						
24 March 2, at	21	29	94	-31	-25	West	Clear, and the wind					
I I management		-	- 0			Dista	moderate.					
3	0	CIN	92	-25	-13	Ditto	Thin haze, the wind					
201 - 11	6	151	86	18		Ditto	ditto.					
of the second	20	19	68		—15 —30	Ditto	Clear, and little wind. Hazy, wind moderate.					
72	20	TI	65	<u>29</u>	-10	Ditto	Clear, ditto.					
2, 4	6		63		-18	Ditto	Hazy, and almost					
get or rower	100		3	7 S/T .	1 -	6	calm.					
-100 58-01 1/1				7016 1	12	- (()						
- 111	21	29	68	<u>—31</u>	-32	N.W.	Clear, with moderate					
a o amily and	613	79		1131	734	10-31	wind.					
5	0	29	77	-29	-26	West	Clear, the wind brisk,					
9 3	0.9	73	11	modi	10-	1-11-	and low drift.					
	8	1-38	83	-31	-33	Ditto	Very hazy, the wind					
	100	<u>U</u>	3	1701	33	197	brifk, and no drift.					
	21	101	80	-36	-33	Ditto	Clear, and less wind.					
B 6	0	233	82		-19	Ditto	Clear, and the wind					
ont mo	157	(2)	00	RETH	11-	42- 903	brifk.					
SETHEORY LOUIS	7		80	-24	30	Ditto	Clear, ditto.					
	18	151	69		-4I	Ditto	Ditto, wind moderate.					
7	0	111	66	-30	-20	Ditto	Hazy, wind brifk.					
3441	9		75		-35	N.W.	Clear, ditto.					
2 2 0 0 0 0	21	13	80		-27	Ditto	Cloudy, ditto, and					
Why was per	778	18%		31/31	18-11	- 08	drifting.					
ğ 8	0		90		- 5	Ditto	Ditto, with less wind.					
2(10) 902	10	30	21	-27	-28	Ditto	Clear, blowing strong,					
7, 71	1111	100					and drifting.					
ş V	21	30	24	-36	-28	West	Very hazy, the wind					
Sand her Lan					100	0 177	brifk.					
4 9	0	30	14		-11	S. W.						
and direction	10	29	88	-17	11	Ditto	Clear, ditto, with low					
	100			0	1.	D.	drift.					
amla firong	20	(1)	5 °	8	+ 6	Ditto	Cloudy, and the wind					
-	1.				1	D:4-	ftrong.					
OI \$	2	123	44	1 0	+22							
	10	1	63		- 3	1 (i.	Ditto.					
a drop pub	21	1-1	81		-14 - 8	West	Clear, ditto.					
72	10	1	85	10	1-0	Jvv eit	b March					
a A E		1					7) IVILITEIL					

Thermome.													
1769.	Но,	Ba	ro.	A	B -		Weather.						
ъ Mar. 11, at	11	29	86	<u>-18</u>	-23	N. W.	Clear, and less wind						
	20	29	77	-27	-22	s. w.	Clear, and brisk wind.						
0 12	0	50.1	71	-16	- 0	Ditto	Ditto, little wind.						
- cop to a	6		54	7	- 5	Ditto	Cloudy, almost calm.						
	20		20	<u> </u>	-23	N. W.	Thick, the wind high,						
a lice of his	-01		M. O.	111	1-1	N. W.	and much drift. Cloudy, wind brifk.						
D 13	6	0	72	—2I —17	- 9	Ditto	Clear, the wind brisk,						
		7),	//		-19	Ditto	with drift.						
- 1.00000 1000	20	-	69	26	26	Ditto	Ditto, the wind brisk.						
3 14	I		72		- 6	Ditto	Hazy, and almost calm.						
JUTE BD	6	8	71	-15	-16	Ditto	Ditto.						
	20	- 17	63	-28	30	Ditto	Clear, wind moderate.						
ğ . 1.5	0		70		16	Ditto	Ditto.						
(01-12-10)	6	1	77	-18	-21	Ditto	Ditto.						
4 16	20	181	59		-25 -10	Ditto Ditto	Ditto, wind high. Ditto, with drift.						
4 10	6		67	-23 -18	-22	Ditto	Clear, wind moderate.						
- 940	20		59		-16	Ditto	Ditto.						
¥ 17	0	211	66		+ 2	Ditto	Thin clouds, wind						
	1.0			41.0	2 5		moderate.						
	6	0	76	6	— I	Ditto	Clear, wind brisk.						
- 0	20		90	-19	-2I	Ditto	Clear, wind moderate.						
Ъ 18	0	SW	92		+ 1	Ditto	Hazy, wind ditto.						
moth posterois	6	10/	89	5	+ 1	West.	Cloudy, and little wind.						
cym LUNE	1106						W.W.						
min market	20	29	70	- 4	+ 7	West	Very hazy, and little						
			11	-			wind.						
O 19	0	1.51	59	+ 6	+20	Ditto	Clear, and ditto.						
	8		45	+ 1	0	N.E.	Very hazy, with brisk						
1 7 108 hot o	DEF	3	0	الما يك	H-1 8		wind.						
+30	20	1	48	- 0	+ 3	North	Cloudy, and a strong						
3	0 10		65	1	+11	Ditto	wind.						
2011	0		0)	- 0	L. I.I	Ditto	Cloudy, and the wind firong.						
	8	1	80		- 8	Ditto	Clear, ditto, with a						
	Sape		1			1100	little drift.						
			19				D Mar.						

[160]

Thermome.												
	1769.	Ho.	Baro.	A	B	Wind.	Weather, &c.					
D	Mar. 20, a	20	29 78	-16	- 8	West	Clear, ditto, with little					
\$	21	8	83 80 63	4	+ 4 - 8 - 11	Ditto Ditto Ditto	Ditto. Ditto, less wind. Ditto, wind moderate.					
ğ	22	-8	5° 57	- 5 - 5	+ 5	N. W. Ditto	Ditto.					
4	23	20	- 66 80 93	-13	-14 -8 -24	Ditto Ditto	Ditto, the wind ftrong. Ditto. Ditto, wind moderate.					
ş	24	20	30 0° 30 07 30 10	-25 -13 -13	-16 -5 -21	Ditto Ditto	Ditto. Ditto. Hazy and calm.					
Ъ	25	15 20	30 13 30 19 30 21	8	-23 + 6 -15	Ditto. West Ditto	Ditto, and little wind. Clear ditto. Ditto.					
0	26	21	30 18 30 13 29 96		- 3 + 14 0	South S. E. Ditto	Clear, and little wind. Ditto. Cloudy, wind moderate.					
D	27	19	49	+ 4 + 11 + 24	+15 +40 +24	South Ditto Ditto	Ditto, wind brisk. Ditto, wind moderate. Clear, and very little wind.					
ð	28	19	47 44 45	+ 9 + 24 + 35	+ 1! + 37 + 23	South East N. W.	Hazy, and almost calm. Ditto. Cloudy, the wind as above.					
¥		19	4 1	+12	+ 5	North Ditto	Cloudy, the wind brifk with drift. Hazy, wind brifk.					
ğ	29	19	74 82 79	+ 9	+ 9	N. W. Ditto	Clear, wind moderate. Very hazy, and almost					
4	30	0	, 71		+20	East.	Thick with snow, and little wind.					
	No.	20		+ 4	+ 7 + 8		Ditto, wind brifk. Hazy, ditto.					

[161]

L									
					Thermome.				
1760		Ho.	Bar	0.	A	B	Winds.	Weather.	
1700	-			_		,			
				0.	. 0		AT .1	01 * 11 :0	
2 Mar.	31, 21	0	29		+ 8	+14	North.	Clear, wind brisk.	
		7		81	+11	+ 5	East.	Ditto, little wind.	
		20		31	+12	- 6	South.	Blowing strong, and	
	•							much drift.	
- A21	1			- Q	+01	1 0-	Ditto		
h April	1.	-0		10	Loi	+31	Ditto	Snowing, wind high,	
						3 1	-	and much drift.	
		6		II	+13	+26	Ditto	Cloudy, almost calm.	
								W. W.	
		19	20	21	+ 9	+12	North.	Snowing and blowing	
		19	-7	77	, ,	1 . 4		brisk.	
					,		TTT 0		
9	2	0	1	37	+10	+23	West	Ditto, and blowing	
			1				4.	very strong.	
		6		56	+ 7	1+ 5	Ditto	Drifting, and ditto.	
		13			14	1. 3		Ditto.	
				84	- 9	- 8	Ditto	Clear, less wind, and	
		19		04	9	- 0	Ditto	bas lists wind, and	
						1		but little drift.	
)	3	0	1	93	_ 2	+ 7	N. W.	Clear, brisk wind, and	
						1	L 1	low drift.	
	3	9	130	02	+ 1	- 7	Ditto	Ditto, and ditto.	
				05		-12	Ditto	Ditto.	
		13							
		20	30	10		- 4 + 8	Ditto	Ditto, wind moderate.	
3	4	0	30	12			North	Ditto.	
		9	130	15	+ 4	+ 3	Ditto	Cloudy, ditto.	
		19	30	12		- 7	N.W.	Clear, ditto.	
ğ	~	0	30	13		+16	Ditto	Ditto.	
*	5	8	1			1	West		
			30		+ 9	_ I		Ditto, little wind.	
		19	30			+ 5	North	Ditto, wind moderate.	
4	6	0	30	10		+20	Ditto	Ditto, the wind brisk.	
		9	30	14		- 2	Ditto	Ditto, wind moderate.	
		19		08		0	Ditto	Thin clouds, and the	
		1.9	30					wind brifk.	
0	19	16 1			1		Dist		
ş	7	0	30	03	+ 5	+23	Ditto	Cloudy, and the wind	
		100			11 11			ftrong.	
		9	30	II	+ 5	+ 6	N.E.	Ditto, wind moderate.	
		20		24		+20	Ditto	Thin clouds, and	
			1	7		1 20		little wind.	
7	0	1	120	26	1	1.6	Ditto		
72	8,	0			+15	+ 26	Ditto	Ditto, wind brisk.	
		7	130	19	+20	+14	Ditto	Cloudy, little wind.	
-		-		-	1000			J. D.	
Vol. LX. Y h April									

[162]

- 36	Thermome.			pHall page		
1769.	Ho.	Baro.	A	B	Wind.	Weather, &c.
5. April 8, at © 9	19 0 7 19	30 0 29 99 99 92 94	17	+12 33 12 11 26	West N. W. Ditto Ditto Ditto	Hazy, almost calm. Ditto. Ditto. Very hazy, with sleet. Thin slying clouds, the wind moderate.
đ 11 ¥ 12	8 19 0 6 19 0 6		- 8 + 3 + 8 - 8 + 11	6 + 11 + 17 - 0 + 19	Ditto Ditto Ditto Ditto Ditto Eaft Ditto	Thick, with fleet, the wind brifk. Clear, ditto. Ditto. Ditto, wind moderate. Ditto. Ditto.
24 3-3	19 0 6	29 84 29 73 29 71 29 60	13 5 14 21	23 13	N. W. Ditto S. E.	Thick, with fnow, and little wind. Clear, wind moderate. Ditto, little wind. Thin flying clouds, and little wind. Cloudy.
3 14 5 15	0 6 19	29 37 29 39 29 51 29 70 29 83	9 14 21 3	23 45 20 7	South East East East Ditto	Ditto, with fnow, the wind moderate. Ditto. Ditto. Very thick, the wind moderate. Thick, wind as above.
• 16 28 100° 041	20 0 9 19	29 95 29 91 88 85 79 80	+ I 9 7 2 I 5	9 + 5 14 0 8 26	N. W. Ditto N. E. North Ditto	Cloudy, ditto.
nog & 1315 pund syc Asse 701	5 9 19	79 75 58	15 11 6		Ditto Ditto Ditto	Hazy, wind ditto, and drifting. Very thick, ditto. Ditto. 3 April

[163]

					T hermome.			
	1769.		Ho. Baro.		Α	B	Winds.	Weather, &c.
	13.000	77		-	9	9 4	N. 1.0	
8	April 18, a	at I	29	59	+15	+34	North	Very thick, less wind
								and drift.
		5	100	64	17	26	Ditto	Ditto, wind the fame.
		9		68	17	20	Ditto	Ditto, more wind.
		20		81	18	27	Ditto	Ditto, with less wind.
ğ	19	0		90	23	44	Ditto	Ditto, the wind brifk.
*	municipal de la companione de la compani	8	12.	99	24	31	Ditto	Ditto, wind moderate.
		12	30	03	22	20	Ditto	Ditto, little wind.
	10 4 (10)	19	30	03	19	27	East	Ditto.
21	20	I	3-	04			N. E.	Ditto.
4	20	1	29	98	30	47	Calm	Cloudy.
		9	149	84		31	N. W.	Snowing, and very
		19	100	04	19	31	5 aL	little wind.
0	21		DT	84	2.	38	Ditto	Clear, and little wind.
\$	2,1	0	10	76			East	Ditto, and very little
		9		10	30	17	Lait	wind.
		1		6.	**	20	Calm	
-	1 3 10	20	3	64	13	20	N. W.	Thick fog.
Þ	22	0		63	23	28	I'A. VV.	Clear, and very little
		9 491					Dies	wind.
	0 7 197	9	1	57	29	21	Ditto	Cloudy, ditto.
-	ACA 1 - AND					1	XX7 - 0	J. D.
		19	29	40	+21	+27	West	Very thick, and little
		1 1					D:	wind.
Q	- 23	0	111	44	31	39	Ditto	Flying clouds, the
							AT TTT	wind as above.
	3/1 (43)	6	2	46	. 37	37	N. W.	The state of the s
		119		60	26	29	East	Flying clouds, the
		301	31)				- 183	wind moderate.
D	24	2		69	37	36	Ditto	Cloudy, little wind.
	N.W.	17.		69	32	26	Ditto	Hazy, ditto.
	Land love	19	J.	71	19	26	S. E.	Cloudy, the wind
	roan Lank	0 010	(3)		1015	-		moderate.
3	25	0	01	73	27	47	South	Ditto.
		6	al.	74	36	37	S.E.	Clear, the wind as
	mile floor	Swa	0/	15	OI 3	- 1	13	above.
	Smion	19	1	68	26	31	Ditto	Flying clouds, the
- 1	numb um a		1	100	101			wind brifk.
ğ	26	5.	1	59	43	45	Ditto	Very hazy, the wind
		1	15	3	MEIL -	1		moderate.
	The same		di	41	EG B	Y 2	4.0	& April
				5-64	119	Le	20.	(5)

[164]

Thermome.								
1769.	Ho.	Baro.	A	В	Winds.	Weather, &c.		
	استند							
(April 26, at	19	29 59	+35	+40	S. W.	Thick, and the wind		
	. 1	1100	. 55			brifk.		
24 27	0	75	43	48	Ditto	Clear, wind moderate.		
	611	75 88	51	56	Ditto	Clear, and little wind.		
1 (00)	19	92	33	34	East	Thin clouds, and the		
100 11 11 11	1		P. 93319	125	2.50	wind moderate.		
28	0	93	42	47	Ditto	Hazy, ditto.		
	6	30 00	45	40	North	Cloudy, ditto.		
01	19	09	27	28	N. E. Ditto	Ditto, the wind brifk.		
ī ₂ 29	6	10	32	32	Ditto	Very hazy.		
102 (3) 1 (1	U	07	32	28		Thick, the wind brifk.		
June 201	2 I	20 04	115.13	+28	Ditto	Cloudy, wind brifk.		
30	0.	29 94 92	+24 26	36	Ditto	Ditto, ditto.		
30	9	86	28	29	Ditto	Ditto, ditto.		
ny o beneva	20	86	27.	32	Ditto	Snowing, the wind		
	DIL	- pull	omis	3	1 1	moderate.		
May 1	3	9,0	35	45	Ditto	Cloudy, and little		
3963 200		real ()	13.111	No.	5.5%	wind.		
1 100 - 100	9	94	34	29	North	Ditto, ditto.		
	20	30 04	29	35.	N. E.	Ditto, the wind mo-		
1/1/10 ms. for		(u)al-2	1.44	PE	1	derate.		
2	2	10	36	46	Ditto	Thick fog, ditto.		
و القي لال، ر	9	07	35	28	North.	Thin clouds and little		
	5	TOTAL S	Section	1-00	S. E.	wind.		
38	20	04	29	38	Ditto	Ditto, ditto.		
3 Throw 3	0	04	41	100	East	Ditto.		
	9	12	40	32	Ditto	Ditto.		
24 4	0	22	32 42	37 43	Ditto	Ditto.		
4	9	18	41	36	South.	Ditto.		
	20	16	39	46	Ditto	Ditto, the wind mo-		
11.037		-	57 SERVE	,ee		derate.		
· 9 · · · bins b	5 I	09	50	59	Ditto	Ditto.		
	9	29 94	55	54	Ditto	Ditto.		
forth III	20	9,8	50	45	North	Cloudy, wind brifk.		
b 6	1	30 08	47	50	Ditto	Hazy, wind moderate.		
	9	08	44	35	S. E.	Clear, and little wind.		
-		}		-	-	J. D.		
						ъ May		

[165]

L L-19 J									
	F.T.	0	The	Thermome.		517			
1760.	Ho	Baro.	A	B	Winds	Weather, &c.			
h May 6,	at 19	29 97	+33	+.39	West	Cloudy, and little wind.			
O. 7	i l	29 96	41	45	North	Clouds, the wind mo-			
0.000001		. 112	rind	73		derate.			
and have	6	93	39	34	East	Ditto, raining brifkly.			
	19		32	35	Ditto	Cloudy, wind brifk.			
D . 8	, 0	88	35	39	Ditto	Very thick and foggy;			
Sini to	6	82	36	38	Ditto	the wind brifk. Cloudy, and the wind			
		N-D		1 18	100	moderate.			
497 aVI	19	3	32	37		A thick wet fog, and calm.			
3 Mm 9		83	37	49	N.W.	Cloudy, little wind.			
	6	98	47	45	Ditto	Flying clouds, and the			
	0.00	0104	- 0		NT 85	wind brifk.			
ğ 10		30.23	28	26	North Ditto	Clear, the wind high Ditto, ditto.			
ğ 10	1	29	34	32	East	Cloudy, little wind.			
	19	29 88		28	South	Ditto, the wind brisk.			
24 . 11.		75	28	35	Ditto	A brisk wind, with			
men Lore	n alq	0-01	3.3	1	00	rain.			
	6	62	32	39	S. W.	Cloudy, and almost			
	100	4819	-	10	30	calm.			
	19.	96	24	2.1	N.W.	Thin clouds, the wind:			
P 12	0	20.06	26	0.0	North	very high. Ditto, ditto.			
12	6.	30 06	26	23	Ditto	Clear, and less wind.			
	20	30 14	15	22	N. W.	Thick, with fnow, the			
		300 ()	- 1			wind high.			
B 13	0	30 14	22	27	Ditto	Cloudy, wind brifk.			
	7	30 08	25	20	Ditto	Hazy, with flying			
- m bo 1	THE PER	months !	Table 1	d d	14113	clouds			
			1		F.a	Cloudy and limb			
	20	29 94	TII	27	East	Cloudy, and little			
0 14	·I.	90	24	12	South	Ditto, a brisk wind.			
140	8	81	31	42	Eaft	Ditto, ditto.			
r (m 851)	20	74	26	33	S. E.	A brifk fall of hali,			
			-	- m		and moderate wind.			
1500			1			D. May,			

[166]

() IThomson I								
,	Ho. Baro.			Thermome.				
1769.	Ho.	Bar	0.	A	B -	Winds	Weather, &c.	
	1.5		-117	17/11 3		THEFT		
D May 15, at	I	20	81	+30	+40	Eaft	Snowing, and blowing	
7 11107 x 35 ac	1943	29	0.1	1 30		- 1 - 1	brifkly.	
	7111	2	100	400 4	-10	N. E.	Clarity.	
	9	30	02	22	27	IV. E.	Cloudy, the wind	
	10			5 -			ditto.	
	20	30	10	20	32	North	Ditto, the wind mo-	
50.100	47533	O.	14	TICH Y	2 3	30	derate.	
3 16	6	30	12	32	34	Ditto	Ditto, the wind brisk.	
	10	30	II	29		Ditto	Ditto, ditto.	
	20	30	08	25		Ditto	Ditto.	
			10			Ditto	Ditto.	
	0	30		29				
Course and the		30	11	32		Ditto	Ditto.	
_0)103	20	30	10	31	38	N.W.	A thick wet fog, and	
ARRIVE COMMY	1 250	7	49	- 1931 13	7 1 4	6.9	moderate wind.	
24 18	I	30	10	36	54	West	Cloudy, and very little	
_934	20				-		wind.	
Service of	TO	20	00	37	32	South	Coming on very hazy;	
.0.	114.0	2		3/			little wind.	
(0 4)	20	00	86	2 -		West	Cloudy, and moderate	
and the same		29	80	35	44	VV CIL	wind.	
1 N D 1 5 2 3 2 1 1 2 1	1	14	0	1 YOU IS	CABI F	NT 21		
\$114 91-19un		-3	85	38		Nor'ly	Cloudy, and ditto.	
में ही अवसा दा	9	1	90	35	32	North	Ditto, blowing strong.	
. 3/ 3/1/6	20	1	89	29	33	Ditto	Ditto, the wind mo-	
	200	7	100	495			derate.	
b 20	01/	1	85	32	39	N.W.	Clear, the wind ditto.	
Augustinal and	5700	1251		3-	39		Cloudy, and little	
	1	1	80	36	28	Nor'ly	wind.	
Dec 1000100	9	1	83	30	20	1101 19		
		-				NT .1	J. D.	
sili isuula	20	29	79	+27	+33	North	Thick, with sleet, little	
	HALL B						wind.	
0 21	0	2	80	31	48	Ditto	Ditto, ditto,	
17 (4)	6		80	38	40	Calm	Ditto.	
as robom Lines	19	STS.	76		36	Ditto	Ditto.	
100 Un 22 In	0	171	76		42	South	Clear, a moderate	
44			10	41	42		wind.	
= 1310	1		-	10010	1	Eaft		
, lis	6	Inch	72		41		Cloudy, ditto.	
- A)/- 5-	18		70		35	Ditto	Ditto, ditto.	
8 23	0	1	62		43	North	Ditto.	
. 1 1 1 1	6	1	76	39	38	Ditto	Ditto.	
	111	1	1	De college	100	1 - 6	1	
				3			& May	

		1			Ther	nome.		0. 3
	769.	Ho.	Bai	ro.	A	B	Winds.	Weather, &c.
	709.			-		7		
A N	Tay 23, at	10	20	80	+26	+30	N.W.	Very thick; moderate
-	, 23,	- 9	-9		7. 40	1 30		wind, much fnow
	-	1000						in the night.
¥	24	0	-	87	36	43	Ditto	Hazy, and little wind.
*		6		87	42	47	Ditto	Ditto, ditto.
	Lancani .	19	0	84	29	33	N.W.	Clear, ditto.
24	25	0	O	93	42	51	N.W.	Cloudy, a brifk wind.
-		6		98	41	36	Ditto	Ditto, ditto.
		19		85	30	42	s. W.	Ditto.
2	26	Ó	03	78	43	57	Ditto	Ditto, little wind.
0010	att type I	6		64	46	56	Ditto	Hazy, ditto.
		19			34	39	N.W.	Thick, wind brifk.
7	27	0	12	73 78	39	48	North	Flying clouds, wind:
	3	m) (0					1	as above.
	THE LEGIS	8	- 3	80	42	36	East	Cloudy, and little
	JAKES !	1 1				-		wind.
-		-	-					
		20	29	76	+31	+34	N. E.	Thick fettled clouds,
		0.1	1			1 8	18	and moderate wind.
0	28	0		78	35	45	Ditto	The fun at times shin-
		-01		70	1911 5	1 1	E 1/8	ing faintly.
		8		81	40	37	North	Thin clouds, and little
	MINISTRA				- X X		118	wind.
		19	-	78	31	34	Ditto	Clear, and little wind.
. 2	29	0		83	44	49	Eaft	Broken clouds, and
		-				-		little wind.
4(40)		10		85	41	34	North	Thick clouds, the
		100		0.0				wind ditto.
	, con p. to	119	29	88	34	36	N.W.	Very clear, and little wind.
		-0		0	200	2	FO	Hazy, wind moderate.
3	30	5		89		49	East	Thin clouds, and very
		9		87	42	34	N. E.	little wind.
				-0	. 2.		G-A	Snowing very fast;
		19		78	34	37	East	ditto wind.
34	7.0	1		82		10	N.W.	Cloudy, and moderate
ğ	31	1		83	45	- 49	74.44	wind.
		10		89	12	12	West	Clear, ditto.
		9		09	42	43	14 616	Oldary distor
		•	1					g May

[168]

		,		L	1 -	1	
		LT	D	1	mome.	STP.	STT
17	69.	HO.	Baro.	A	В	Winds.	Weather, &c.
,	100	Semia	. W.c.	In W.	3		article and t
& May	31, at	19	29 96	+33	1-40	West	Thin clouds, and little
		7/6	100	FF W		200 100	wind.
4 Jun	e I	I	96	46	49	East	Cloudy, a brisk wind.
	- 3	4	89	. 44	45	North	Raining brifkly.
	o most	9	74	37	34	N.E.	Raining, and blowing
*11 "	3777 -1	1113.0	4.19 A.	0.15//	96,	ASE I	ftrong.
		20	.50	-,35	40	West	Drizzling rain, and
2,0	1 1000	100	47	Ban'	- Co	5-2	little wind.
2	2	0	N.M.	100	.45		Clear.
*	2000	5	80	49	51	S. W.	Ditto.
111	1 and	10	90		44	West	Ditto, and very little
	of the set	FILE	un ?	×39/	111-	OQ TI	wind.
1000	1 1 1 10	18	96	22	27	South	Clear.
		22	96	733	37	Ditto	Clear at times, flying
	i colo.	1 2	114 99	43	33	J. I. I.	clouds.
B 68.1	4 Init	0	06		60	Ditto	More flying clouds,
T ₂	3	15	96	50	00	Ditto	the wind rife a
	0004.3		581				the wind rifing.
Designation of the last	2 - 10	-		1 -0	1 10	South	Hazy wind moderate
	and the	19	29 65		+42	Ditto	Hazy, wind moderate.
0	4	0	29 60	49	56	Ditto	Some flying clouds,
7,000		1	10007	3		Divi	the wind as above.
	31-00	8	. 55	49	42	Ditto	Ditto.
	10 m/s	19	47	36	40	Calm	Clear.
D 3	5	1	46	52	59	s. w.	Cloudy, the wind mo-
	2 1	100	100	Name I			derate.
	of mir	7	46	49	47	N. W.	Flying clouds, the
	1		1111072	1100	1 30		wind brisk.
	12710 4	19	37	36	40	Ditto	Ditto, wind very high.
8	6	1	36	39	45	Ditto	Thick, the wind as
31213	ilam b	15	0.00	1	1 -30-	1111	above.
		6	42	38		Ditto	Ditto, with rain, ditto.
1000	W SULL	19	49	34	38	Ditto	Cloudy, ditto.
ğ	7	0	53	37	45		Hazy, the wind brisk.
113	til home	6	54	44	46	Ditto	Cloudy, little wind.
		19	37	33	40	N. E.	Ditto.
21 9167	mg/le	0	34	43	49	North	Thin clouds, ditto.
		6	34	43 48	47		Cloudy, ditto.
		19	32	26	40	N. W.	Ditto, the wind mo-
	1	- 7	-027C	36	3	184	derate.
. O	1/	, mass	mentione in the co	· AMERICAN AND AND AND AND AND AND AND AND AND A	and distribute		2 June
				i i	11 1		The state of the s
	.01	391 0	wint to	oke and	river br	301 14 0	ell () (at 1) I' at
	10					1	

[169]

Thermome.												
**60	-Jo	Baro.	A	B	Wind.	Weather, &c.						
1769.	-	Dato.										
2 June 9, at	0	29 39	+42	+50	N. W.	Cloudy, and very little						
and the last last	6	39	44	44	Ditto	Ditto, moderate wind.						
	19	37	35	40	Ditto	Very thick, the wind						
	10	31	33		5	brisk.						
ъ 10	0	42	42	50	Ditto	Flying clouds, the						
	73	19			7.	wind moderate.						
	7	46	50	,45	Ditto	Cloudy, ditto.						
			1 - (NT YY	W. W.						
	19	29 49	+36	+40	14. W.	Some flying clouds,						
			40	50	N. W.	and moderate wind. Mostly cloudy, the						
0 11	0	59	49	53		wind as above.						
'	9	68	52	59		Clear, and little wind.						
	19	71	38	39	East	Mostly cloudy, and						
	10		3-	37		likely for rain.						
D 12	4	79	43	41	Ditto	Clearing a little.						
The sale of the	10	80	41	39	South	Clear, and little wind.						
	19	88	36	40	Ditto	Clear, moderate wind.						
3 13	I	93	53	45	3. E.	Very hazy.						
	4	90	50	42	East	Ditto, the wind brisk.						
	9	87	44	40	Ditto	Cloudy, and ditto.						
٧	19	79	35	37	Ditto	Ditto.						
ğ 14	2	51	38	40	North East	Ditto, the wind strong.						
	9 20	34	42	40	S. W.	Rain and strong wind. Very hazy, ditto.						
24 15 *		20	45	00	Ditto	Rain, ditto.						
- 30	10	37	48	46	Ditto	Cloudy, and moderate						
		3,	. 7	-		wind.						
	20	28	40	41	West	Rain and strong wind.						
2 16	0	28	40	43	Ditto	Cloudy and ditto.						
	9	, 40	40	36	Ditto	Slow rain, and little						
	-		1	M	NT TT7	wind.						
	20	38	36	38	N. W.							
F ₂ 17	1	L'ampl	2 , 30	1 .6	N.W.	wind. Ditto.						
F 17	10	39		46	Ditto	Ditto.						
-	10	40	30	38	Ditto	J. D.						
	1	1311		11:11	100	J. D.						
V 27 77	. 10											

* N. B. The 15th, the ice of the river broke and went to sea. J. D. Vol. LX. Z b June

[179]

5 19 CENT			Thern	nome.	A .00	Ho. H.
1769.	Ho.	Baro.	A	B	Winds	Weather, &cc.
า เขานโดเซาโปล	LUC	0	9 Ea.	7 mm -	- 44 B	(0 1 cas 25, ai 10 .2)
h June 17, at		29 42	+37	+39	N.W.	Cloudy, with small
			10 1	2 1 4	3.5	rain, wind brifk.
• 18	0		1142	50	Ditto	Cloudy, the wind mo-
harry, sind her	cry.	V oil		12	2 C. C.	derate:
, 43	6	57	44	44	Ditto	Ditto.
or estrone alleger		54	6380	35	Ditto	Thick clouds, the
	rig As	T. Complete			.	wind high.
comits.			0.360	42	Ditto	Cloudy, the wind
- F. F.			50 C	5 . 6.	n. De	brifk.
1) w 1121.1971.			8 548 J	54	Ditto	Ditto.
	.26	73	1651	55	Ditto	Ditto, little wind.
ys and contra			• 43		Ditto	Clear, wind moderate.
t & w oli 200s			57	64	East &	Ditto, and very little
1211		. 4	EUI di	4 9	1.6	wind.
tels , duoto do a	3		6 No		e E	Claude and limb
. brûw .			rð o Ea	65	S. E.	Cloudy, and little
e and direct				1 5	D:45	Thick and rainy, the
and ditto	0111	51	10470 N	49	Ditto	
tigobout 521 .v			050	60	South	wind strong. Flying clouds, the
		44	100	3	Couch	wind as above.
C. J. am marine	6	4.5		57	Faft	Cloudy, and little
y, the wind inc			74 S.	51	-PIAT	wind.
	19	1		1	N.W.	Clear, ditto.
2412 abra25		74	V 540		East-	Hazy, and very little
little wind.		1	1	500		wind.
, , , , , , , , , , , , , , , , , , , ,	19	68	146	100	Ditto	Ditto.
32d baiw23is			6258	1 78	Ditto	Ditto
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	06		160	68	S. E.	Ditto, more wind
	DQ!		1478		North	Cloudy, wind brifk.
b 24	ooi		Q53	40	Ditto	Very foggy, and little
hary, and little	VYS	7 .3	or Sal	iò		wind.
o.b	116	59	3	57	East	Clear, ditto.
6032130 -	men!	J	18.00 m	24	1-102-	W.W.
rick and foggy		20 3	+53	+61	South	Clear, the wind brisk.
€ .d25	HOM	50		7.4	S. W.	Ditto.
20	o#i		x169	78	Ditto	A thunder shower, the
	onti		ICI II	+ 17	56	wind moderate.
Alas A	19	60	55	1543	Calm	Cloudy.
1 1 1 1				71 7	1	© June

T	-	7	*	1
L	1	1	1	20.0

Thermome.												
	TT.	73				****	,	***				
4.00	Ho.	Bar	0.	A	B	Win	ds.	Weat	her, &c.			
: A. 131	161		17.5	VII 3		-	37	E SENTER	া বল্প	~~		
Tune 25, at	20	29	68	+45	+49	East		Cloudy	y, and mode	erate		
ilent dist et	The .	1	-1/5	100	H-1 T	-9 ^	4	win	d.			
Din 1 126	1		73	50	54	N. E		Ditto.				
the wind me	190	3	74	49	44	Ditt	0.	Ditto.	0.7	-		
1/	20		73	45	55	S. E			hazy, and	little		
	C(1)	(3)	101	ALITAN	. 1	. 7	70	win				
3 27	(1)	1	75	54	60	East	6	Cloud	y, and mod	erate		
affect.	11,747	1	15	310				win				
บาเพ พรกน	9	31	72	54	10	Sout	h .		ditto.			
	20		69		55	Calr	n	Very				
ž 28	0	13	73		59	East		Clear	and little v	vind.		
fine grad	9	6	80		39	Ditt		Ditto.				
316191011111V		-	81		52	S. V	V.		ys and ditte).		
24 1 12 29 s		FIF.	83			We	n-	Clear	and little v	vind.		
ام العالم العالم العالم					56	Cali		Very		111101		
C.	25	0001	91		58	Nor			hick clouds	and		
alitil bos .	A	130	9,1		20	1			e wind.	, and		
solutile 2	2		89	5 60	60	Eaft	2 lu		y, and ditt	0.		
	8	-	84			Ditt		Rain	and ditto.	0.		
and rainy, the		1	76		49	Nor		Ditto.				
July 1			70	45	44	Ditt		4 7	y, and mod	arakn		
	9.		76	46	44	- Ditt	V.	Wir		Clate		
.snipd∈ u.	JT V			- 77				A 11	J.	D		
State Camp		200			1.0	N.	r.	Claus	ly, the wind			
	19	29	74	+44	+48	1 2	10		ate.	1110-		
0:115	1	100	1 4.4	1.5		Nor				nd.		
asi very las	T	2 2	74	57	00	Tradi	en ,	Liyon	g clouds, a	ilu i		
	WILL	4		1	La	Die		Ditto		4.		
	6		73	66		Ditt	L II			L-: //-		
	19	4 4 4	5	51	54	Sou	ULL .		, the wind	DINE		
Dinim anga	0		52	. 61		Ditt	D,	Ditto				
wind buth.		4	1137			Ditt		Ditto		8		
Esys and in a	6		48		1. 74	Ditt	0		0	ÇK Lianka		
	buir		141			S. E			hazy, and	intite		
ditto.				7 Ear	7 6	E-0	3	Wir				
3 .VI -4			40	67	75	Eaft	d.	Lioux	ly, ditto.	econe;		
the wind brike.	_		42	825cg	449			very	thick and fo	oggy.		
F	233					3	5		d high.	C.		
der shower, the			31	1 473		Diet		Ditto				
Zioderate, &			56	47	51	Ditt		Ditto		T. L.		
	ybuo	101	m	3 1621	ZZ	5 10	0.3	16	\$	July		
sunf G												

[172]

4	. 1		Therr	nome	19/11/	[-]
1769.	Ho.	Baro.	_A ~			. Weather, &c.
y July 5,	at 8	29 66	706 +48	+45	1 / 1	Cloudy, the wind mo-
24	19	79 87	44 47	46	North Ditto	derate. Ditto, very little wind. Ditto.
2016 21	7	96 30 08	49 2045	46	N.W. North	Very hazy, the wind
\$. h	7 0 6	13	53	55 53	Ditto Ditto	moderate. Cloudy, ditto. Thin clouds, ditto.
ъ 8	19	14	46 54	50	N. E. North N. E.	Ditto. Cloudy, ditto.
Mark -7 11		15	54	48	N. F.	Thin clouds, ditto.
- Sind in				+46	N. E. North	Clear. Ditto.
O 9	9	08	53 54	51 50	S. E. S. W.	Ditto.
)		29 92 8 ₄	50	6 i 79	Ditto	Ditto. Very hazy.
		191	52	46	N. E. Calm	Cloudy!
3 11	9	92	46	5 ² 53	East	Clear.
ያ 12	20	61	45	55 85	South S. W.	Cloudy. Hazy, and brifk wind.
Justin Justin	9	051	60	48	North Ditto	Cloudy. Hazy.
4 17 13	4	55 59	49 59	5 ² 62	South	Very hazy.
	9,	56	56	52	i Wa	Cloudy, and very little wind:
gina-solen te	20	73	48	48	North	Clear, and strong
2 14	0	73 17		55	West	Ditto, the wind mo-
יונלו פֿויווי פרולג ואֿווזל		64	55	55		derate. Rain.
W.W	20	60	49			Clear.
ound dow.	9 9	64	54	55	South	Flying clouds. Clear, and moderate
	1 10891	- Tables	1	1		wind.
WI I	1				7	5. Inly

~		7
1	THA	
1	173	
	13	

	Thermome. 1												
		Ho.	Rai			B	TXTindo	Weather, &c.					
	1769.		1341	0.	A	- D	IVV mus.	vv eatner, &c.					
ŀ	July 15, at	19	29	64	+ 46	+49	South	Clear, and the wind moderate.					
0	16	0		62	59	69	Ditto	Very hazy, and little					
	-	6		58	62	56	N. E.	wind. Thick, the wind mo- derate.					
	on only and	19	1 1	45	50	54	North	Thin clouds, and little wind.					
I	17	8		51	60 61	60 56		Clear, ditto.					
		19	115	52		54	1	Cloudy. Flying clouds, the					
	- 0	-9		5°	53	34		wind brifk.					
ć	18	0		48	61	66	North	Thick clouds, and					
		6	3	44	59	62	West	very little wind. Cloudy, and little					
		19	100	51	51	52	North	wind. Cloudy, the wind brifk.					
Ş	19	0	1-3	56 56	57 60	6 ₄		Ditto, and little wind. Ditto, and very little					
		1,00		3		3	PA 34	wind.					
2	f 20	0		53 57	50 54	49 56		Thick ditto. Hazy, the wind mo-					
		6	1	6	59	58	Ditto	derate. Clear, and little wind.					
	WE	19		61	46	51	South	Very thick, ditto.					
3	21	0	0.0	60	50	58 62	North	Flying clouds, ditto.					
		6	13	66	58	62	Ditto South	Very hazy, ditto. Cloudy, with large flashes of lightening.					
	on to a si	19.	11	62	48	54	N. W. Ditto	Ditto, and little wind.					
Ţ	2 22	6		64	51 58	58 60		Rain, ditto. Flying clouds, ditto.					
		12.	= 31 117	61	50	49		Cloudy, brifk wind.					
-	Eliminia Transport	19	20	60	+49	449	West	Clear, firong wind					
	A P	anty	2	Ma	1	2 70	7 E 7	and frequent show-					
		75 Day	-			-2000							
	•		1			:	-	5 July					

h July

[474]

1 Thermome.												
- 4	Ho.	Dal		1-136	FI	B.		VXT				
1769.		Da	U.	7-6	10	T'D	_ vv inds.	Weather, &c.				
The same supergrade as a supergrade as	. reto to	277-1	-	-	Ě		F37 0					
July 23, at	·I	29	00	+5	5	+57	West	Showers, and strong				
- on bright ship	8	T	20	Dis	-	2		Semind ge eve sing g				
	8		61	111 C	5	2 54	Ditto	Ditto, and moderate				
#1371. Late 2	10:14	C!	63	nG		9	N7 TET	wind, Clear, I .guA 5				
	20					51	N.W.	O. Gare				
3 24	0,1	Di	67	6	2, 7	64	13 10 0	Rain, and very little				
	Q7.2	ioi	0	11(1	5	5	12 04	wind.				
wiele, and little	8	T	68	116	- 51	7	2 1	Hazy.				
	1431-15			6		59	3. E.	Cloudy				
	19	C	64	5	2	3 56	C	Clear.				
July 1997 5mg	,្ត្រូវរ	O	62	S VV	2	2 77	South	Very hazy.				
	TI W		61	6		-0	VAT - 0	Rain, and strong wind.				
and moderate	9	Ra	W.	2010	7	58	West	Cloudy, and little				
13	ां प		60				Cause	wind.				
and little wind.	1988	10		5	- 4	2 55 85	South S. W.	Hazy, and little wind.				
9. 20	phic	10	52	Call	9	64		Very hazy.				
and very little	e 1.63	10	54	5	+ 2	2 04	Laite	Some very black clouds and thunder to the				
,	Will	-	15	trans				fouthward.				
filte wind mo-	19	a	55 55	Du	. 5	2 1	Ditto	Hazy, and little wind.				
	s-3b			5.		55		Ditto, and moderate				
Has shado	Nick!	1	53	6		59	10 4	wind.				
little wind.	19		60	The state of the s	_	60	N. W					
0 00	0	19	64		9	53 63		Hazy, brilk wind.				
in derate willd.	9	C	66	6	2 5	60	71 2 1	Thick haze, and little				
. W. W				-	<u></u>	January Street		wind.				
, wind brifk.	19	10	65	5	25	2 61	West	Clear.				
b 29	0	U	69	6	2 8	54	4 N. Mar	Cloudy C				
	1.01	Di	79		-	2	12 16	Ditto.				
សេជា need sad i	1500	10	69	6:	2 5	50	West	Thin clouds, and little				
gnoril bas -	nia		υģ			39		wind.				
8	civ			1)				J. D.				
and itrong	19	29	64	12	2 3	4-58	Weff	Cloudy, and little				
,	my	7.7	7	" 3		4 30		wind.				
fouds, and little	P gir	T	65	6	r	2 6.5	East 82	Flying clouds, ditto.				
vo.	1164		65		7		Ditto	Clear, ditto.				
and brifk winds	20	CI	64	D. VV	20	2 54	N.W.	Thin clouds, the				
, and fireng	tino	C	G	11 .5	8	2	43 64					
3 31	176W		69	5	3	50	North	Ditto, ditto.				
		. 1	7	1		واد		D July				
3JA &								- 3,				

[175]

Thermome.												
1769.	Ho.	Ba	ro.	A		B	Wind.	Weather, &c.				
					-	-						
D July 31, 2:	6	29	71	+57	3-	53	N.W.	Cloudy, little wind.				
The material force	19	-9	71	50		51	Ditto	Thick, the wind mo-				
SOUTH DO					-	100		derate.				
& Aug. 1	0	151	72	56	3	63	Ditto	Cloudy, and little				
what you be		1			3	1	3- 3	wind.				
	6		73	63		61	N.E.	Ditto.				
	19	1	70	. 51		53	Ditto	Ditto.				
¥ 2	0	100	73	57	3	59	Ditto	Thin clouds, and little wind.				
1	6	1_		50	1	60	Calm	Cloudy.				
,	19		74 69	59		56	West	Ditto, and very little				
In congress The	19	125	9	54		3		wind.				
4 3	a		68	55	3	50	North	Rain, and moderate				
Ani. ohil Lo	EARL W	91	-					wind.				
0.5.4 1.1 - 58	6	-31	67	54	2	54	N. E.	Clear, and little wind.				
2510 1 3 1 7	19		65	44	4	48	Calm	Cloudy.				
3 Promote And	0		64	56	-	55	East"	Clear, and very little				
\$1 6 W.	No					1	Die	wind.				
in w 5lba bra	6	TI	64	58	3	57	Ditto	Ditto, the wind mo-				
allicana bea	111	101	-	180 E	3	46	Ditto	Thick clouds, and				
	1.9		6c	45		40	Ditto	very little wind.				
and wind, brills	0	- 4	67	5 5	5	54	Ditto	Clear, ditto.				
B ware 5 ad	6	10.00	72	58		57	Ditto	Ditto, moderate wind.				
nar sand hole	312/11		1-	-	0	3/	3 100	W. W.				
* i	19	29	83	+53	-		S. E.	Cloudy, wind brifk.				
0 6	0	13	86	56	9	68	South	Ditto.				
	7.	101	81	57		J 1 1	S. E.	Ditto.				
olitic for acheel	19	17	43	49	> .	52	West	Cloudy: has been much:				
,	WITH	98.91						rain, and strong				
To the state according to the contract of the	w.20100.	ine !		COURT COLOR		-	Dieto	wind.				
Strill bu?	ilsa	101	49	2 1.2 , S	7-4	55 S	Ditto 64 : 5	Cloudy, and strong				
	28; L &	117	-	51	2	51		Thin clouds, and little				
clouds, ditto	Sim	17	53	1854	0.	JT I	65 6	wind.				
ditto. cloude, the	19	7	50	48	Ð	50	West	Clear, and brisk wind.				
bilk.	0	- Taken	49	54	6	582	West o	Cloudy, and strong				
ditto		al	rin	Nor	7	1 9	2 00	wind.				
flut (1		100	2011	5	1	ic 160					
,								a Aug.				

[176]

## 10 Barc. Thermome, A B Winds Weather, &c. ## Aug. 8, at 8 29 46 +55 +51 West Showers, and strong wind. ## 20 41 49 51 Ditto Ditto. ## 8 38 54 52 Ditto Cloudy, and brisk wind. ## 20 22 51 58 Ditto Cloudy, and brisk wind. ## 20 22 51 58 Ditto Ditto Cloudy, ditto. ## 20 22 51 58 Ditto Ditto Cloudy, ditto. ## 20 22 51 58 Ditto Ditto Ditto, ditto. ## 20 55 55 N.W. Ditto, ditto. ## 21 20 63 56 61 Ditto Ditto, ditto. ## 21 20 63 56 61 Ditto Ditto, ditto. ## 22 73 451 +52 N.W. Cloudy, and brisk wind. ## 23 57 53 Calm Cloudy, and little wind. ## 24 7 0 48 55 Ditto Ditto Ditto. ## 25 7 78 60 60 N. E. Ditto. Ditto.		1 Thermome 1													
## Aug. 8, at 8 29 46 +55 +51 West Showers, and strong wind.				D 1				1							
20		1769.	no.	Baro.	A	В	Winds	Weather, &c.							
20															
20	a [*]	Aug. 8, at	8	20 46	+55	+51	West .	Showers, and ffrong							
20	-			7 7	1 33	1. 3-									
2 9 0 39 52 60 Ditto Cloudy, and brifk wind. Very hazy, and brifk wind. Very hazy, and brifk wind. Very hazy, and brifk wind. Cloudy, ditto. Ditto Ditto.			2.0	AT	40	51	Ditto								
2 9 0 39 52 60 Ditto Cloudy, and brifk wind. Very hazy, and brifk wind. Cloudy, ditto. Flying clouds, and ftrong wind. Ditto Ditto Ditto, ditto. Ditto Ditto Ditto Ditto, lefs wind. Ditto Di				7.	79	3.									
8 38 54 52 Ditto Wind. Very hazy, and brifk wind. Cloudy, ditto. Cloudy, ditto. Flying clouds, and firong wind. Ditto Ditto, ditto.	×	0	0	20	52	60	Ditto								
8	*	9	1 100	319	34		Bitto								
20 22 51 58 Ditto Ditto Flying clouds, and ftrong wind. Ditto Ditt			8	28	F 4		Ditto								
20				30	57	52	Ditto								
10			20	0.0		-0	Ditto								
\$ 29 55 55					51	50		Floin alanda and							
1	4	10	1	21	55	00	Ditto	Flying clouds, and							
11		0 11	0				Disease								
11				1		55									
19		7				52									
19 60 50 51 North Thick clouds, and brifk wind. Flying clouds, and ditto. Cloudy. J. D.	7	II			55	01									
19			δ	56	58	_	Ditto								
12															
12		pl 21 - 34	19	60	50	51	North								
8 73 57 53 Calm Cloudy. J. D.															
8	ħ	12	0	63	56	61	Ditto								
J. D. 19 29 73 +51 +52 N.W. Cloudy, and little wind. 18 78 60 60 N. E. 18 78 49 49 Ditto Ditto. Calm Eaft Ditto. Ditto. Clear, and little wind. Ditto. Clear, and brifk wind. Very hazy, ditto. Very thick, with heavy rain. Very thick, with heavy rain. Very thick, the wind high.			75	10				10111							
19 29 73 +51 +52 N.W. Cloudy, and little wind. Ditto, ditto. Ditt		Section 1	8	73	57	53	Calm								
© 13 76 57 65 N. E. Ditto, ditto.	-														
© 13 76 57 65 60 N. E. Ditto, ditto. Ditto.			19	29 73	+51	+ 52	N.W.								
7 78 60 60 N. E. Ditto. Calm Eaft Ditto. Ditto. Ditto. Clear, and little wind. Ditto. Ditto. Ditto. Ditto. Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.					100			wind.							
7 78 60 60 N. E. Ditto. Calm East Ditto. Ditto. Ditto. Ditto. Clear, and little wind. Ditto. Ditto. Ditto. Ditto. Clear, and little wind. Ditto. Ditto. Ditto. Ditto. Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.	0	13	I	76	57	65									
14 4 82 53 52 Ditto Flying clouds Clear, and little wind. Ditto Ditto Ditto Ditto Clear, and brifk wind. Ditto Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.			7.	78	60		N. E.								
## 14			18.		49	49	Ditto								
## 15	D	14	4				Ditto	Ditto.							
7 92 52 57 Calm Flying clouds. 9 16 0 30 06 55 58 Ditto Clear, and little wind. 10 8 29 93 51 48 Ditto Ditto. 11 83 44 48 Ditto Ditto 12 76 48 55 Ditto Ditto Very thick, with heavy rain. 12 76 48 55 Ditto Very thick, the wind high.							Ditto								
7 92 52 57 Calm East Clear, and little wind. Ditto Ditto Ditto 2 76 48 55 Ditto Ditto Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.	3	15				56	Ditto	Ditto.							
16			- 1			57									
24 7 0 48 55 Ditto Ditto. Ditto Clear, and brisk wind. Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.		1				48	East								
24 7 0 2 76 48 55 Ditto Clear, and brifk wind. Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.	ğ	16				58									
7 0 83 44 48 Ditto Very hazy, ditto. Very thick, with heavy rain. Very thick, the wind high.						48									
7 0 2 76 48 55 Ditto Very thick, with heavy rain. Very thick, the wind high.						4.8									
2 76 48 55 Ditto Very thick, the wind high.	21	7		03	77	7									
2 76 48 55 Ditto Very thick, the wind high.							1								
high.		1 - 1	2	76	18	55	Ditto	Very thick, the wind							
		1	-	10	40	23									
o t Aug.			1		3		1	24 Aug.							

[177]

Thermome.											
I	769.	Ho.	Baro.	A	В	Winds.	Weather, &c.				
-											
24 A	ug. 17, at	6	29 62	+50	+50	East	A very thick fog, with				
7	-5 - 1 ,		-9 0-	1 30	130		drizling rain, the				
				- 1			wind strong.				
		100		.6		N. E.	Much rain and the				
		20	30	46	45	IV. E.	Much rain, and the				
	0111 0 =	111				-	wind strong.				
Ş	18	0	27	46	49	Ditto	Ditto, ditto.				
		6	26	46	43	North	Ditto.				
		19	30	43	44	Ditto	Very thick, ditto.				
ħ	19	ó	36	44	47	Ditto	Ditto, ditto.				
	- 1	6	40	42	44	Ditto	Ditto.				
			40	44	44	21110					
		10	6-	1 10		North.					
	1 1411	19	29 63	+43	+44	TAOLIII.					
				11 11		D:	cloudy.				
0	20	. 2	75	45	49	Ditto	Strong wind; but				
				10.1		, A	fomething less;				
							and clear.				
		7	80	44	46	Ditto	Cloudy, and strong				
			11		•	1	wind.				
		19	80	44	48	Ditto	Thin clouds, and				
		19	00	77	40		brisk wind.				
	21	10	80	-2		s. w.	Cloudy, and moderate				
,	2.1	0	60	53	57	J. VV.	wind.				
						C .1	1				
		20	50	47	51	South.	Rain, and moderate				
							wind.				
\$	22	0	48	54	59	S. W.	Clear, ditto.				
		8	50	59	53	South	Ditto.				
		19	50		50	Ditto	Clear, very little wind.				
ğ	23	ó	50	60	60	S. E.	Flying clouds, ditto.				
_	3	19	44	49	48	W est	Very thick, and little				
		19	74	49	40		wind.				
22	0.4	_				Morth	Clear.				
4	24	5	55	55	51	North					
		20	53	45	48	N.W.	Foggy.				
ያ	25	0			52	North	Clear.				
		4	64	58	57	Ditto	Mostly cloudy.				
		20	59	47	54	1.16	Cloudy, and very little				
	ION I		1000	1115	1		wind.				
ħ	26	6	63	59	56	N. E.	Cloudy, and moderate				
			3	300	1	1 1/2	wind.				
							J. D.				
Vol. LX. A a h Aug.											
V (Ji. LIA.			Па			12 Muga				

1769.	Ho. Baro.		Thermome.		Winds.	Weather, &c.
	19	29 69	+47	+49.	North	Cloudy, the wind mo-
O 27	0	70	52	53	Ditto	derate. Very hazy, and brifk: wind.
	7	73 78	55 46	49	Ditto N. E.	Cloudy, ditto.
						Fook down the inftru- ments, and packed them up.

N. B. The thermometer A was within the lower observatory, on the south-east side, close to the barometer; and its ball was exactly the same height with the mercury in the bason thereof. The thermometer marked B was without doors, on the north side of the observatory.

The figns + and — which are annexed to the altitudes of the two thermometers fignify, that they flood so many degrees above or below the cypher respectively. Both the thermometers are according to Fahrenheit's scale. W.W.





by re-

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